

SYL M10 B1.3 rev. 1.0

Lesson
Subject
<p>10.1 Regulatory Framework</p> <p>Role of the International Civil Aviation Organisation;</p> <p>Role of the European Commission;</p> <p>Role of EASA;</p> <p>Role of the Member States and National Aviation Authorities;</p> <p>Regulation (EC) No 216/2008 and its implementing rules Regulations (EU) No 748/2012 and (EU) No 1321/2014;</p> <p>Relationship between the various Annexes (Parts) such as Part-21, Part-M, Part-145, Part-66, Part-147 and Regulation (EU) No 965/2012.</p>
<p>10.2 Certifying Staff - Maintenance</p> <p>Detailed understanding of Part-66.</p>
<p>10.3 Approved Maintenance Organizations</p> <p>Detailed understanding of Part-145 and Part-M Subpart F</p>
<p>10.4 Air Operations</p> <p>General understanding of Regulation (EU) No 965/2012.</p> <p>Air Operators Certificates;</p> <p>Operator's responsibilities, in particular regarding continuing airworthiness and maintenance;</p> <p>Aircraft Maintenance Programme;</p> <p>MEL//CDL;</p> <p>Documents to be carried on board;</p> <p>Aircraft placarding (markings)</p>
<p>10.5 A Certification of aircraft, parts and appliances A</p> <p>General</p> <p>General understanding of Part-21 and EASA certification specifications CS-23, 25, 27, 29.</p>
<p>10.5 B Certification of aircraft, parts and appliances B</p> <p>Documents</p> <p>Certificate of Airworthiness;</p> <p>restricted certificates of airworthiness and permit to fly;</p> <p>Certificate of Registration;</p> <p>Noise Certificate;</p> <p>Weight Schedule;</p> <p>Radio Station Licence and Approval.</p>
<p>10.6 Continuing airworthiness</p> <p>Detailed understanding of Part-21 provisions related to continuing airworthiness.</p> <p>Detailed understanding of Part-M.</p>

Lesson
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<p>10.7 A Applicable National and International Requirements for (if not superseded by EU requirements) A Maintenance Programmes, Maintenance checks and inspections; Airworthiness Directives; Service Bulletins, manufacturers service information; Modifications and repairs; Maintenance documentation: maintenance manuals, structural repair manual, illustrated parts catalogue, etc.;</p> <p>Only for A to B2 licences: Master Minimum Equipment Lists, Minimum Equipment List, Dispatch Deviation Lists;</p>
<p>10.7 B Applicable National and International Requirements for (if not superseded by EU requirements) B Continuing airworthiness; Minimum equipment requirements —Test flights; Only for B1 and B2 licences: ETOPS, maintenance and dispatch requirements; All Weather Operations, Category 2/3 operations.</p>