

## Annex II – Description of Lots

CAA-TENDER-2015-01 – Technical Training Services

Lot	Subject	Subject Guideline (for reference only)	Course Duration	Max Price (USD)
1	Aircraft Maintenance Programmes	<p>Theory:</p> <ul style="list-style-type: none"> <li>➤ Part M requirements relating to AMPs</li> <li>➤ Part M requirements and an Introduction on Reliability Programmes</li> <li>➤ MSG methodology, MRB Process and MPDs</li> <li>➤ In service management of AMPs</li> <li>➤ Approval of AMPs</li> <li>➤ Low utilisation programmes</li> <li>➤ CPCP, Ageing, Bridging programmes</li> </ul> <p>Audience: CAA Airworthiness Inspectors + Industry</p>	<p>5 days</p> <p>16 participants (max)</p>	\$ 18,000
2	EASA Part M for General Aviation	<p>Theory:</p> <ul style="list-style-type: none"> <li>➤ Airworthiness and Continuing Airworthiness concepts</li> <li>➤ EASA Part M overview, particularly Subparts B, C, D, E and H</li> <li>➤ Detailed review of Subparts F, G and I</li> <li>➤ Practical examples of PART M implementation and how to avoid potential problems and how to put in place a Subpart F compliant organisational structure</li> <li>➤ MOM and 'Organisational Review' development</li> <li>➤ Interface between subpart F and all other subparts as well as Part 21</li> <li>➤ Related management of EASA approved changes (Modifications and Repairs)</li> <li>➤ Nominated Form 4 Holder responsibilities</li> </ul> <p>Audience: CAA Airworthiness Inspectors + Industry</p>	<p>3 days</p> <p>16 participants (max)</p>	\$14,500

3	Cabin Safety Operations	<p>Theory:</p> <ul style="list-style-type: none"> <li>➤ EU Regulations Cabin Safety Requirements <ul style="list-style-type: none"> <li>○ The cabin safety requirements of Part Aircrew and Part Air Regulations</li> </ul> </li> <li>➤ Number and Composition of Cabin Crew <ul style="list-style-type: none"> <li>○ Examples of aeroplane types to include narrow bodied and wide-bodied aeroplanes, types of exits, etc.</li> </ul> </li> <li>➤ Cabin Crew Training <ul style="list-style-type: none"> <li>○ Initial training;</li> <li>○ Senior cabin crew member training;</li> <li>○ Single cabin crew operations and related training;</li> <li>○ Conversion and differences training;</li> <li>○ Recurrent training;</li> <li>○ Familiarisation;</li> <li>○ Refresher training.</li> </ul> </li> <li>➤ Cabin Safety Inspection Programme <ul style="list-style-type: none"> <li>○ Aircraft survey;</li> <li>○ Demonstration/proving flight;</li> <li>○ Ramp inspection;</li> <li>○ Cabin crew pre-flight briefing;</li> <li>○ Cabin flight Inspection;</li> <li>○ Cabin Crew Operating Manual and Training Manual;</li> <li>○ Cabin crew training course;</li> <li>○ Cabin crew training records.</li> </ul> </li> <li>➤ Passenger Safety Information <ul style="list-style-type: none"> <li>○ Passenger safety cards;</li> <li>○ Pre-flight briefings including videos;</li> <li>○ Briefing of passengers in an emergency;</li> </ul> </li> <li>➤ Emergency Evacuation <ul style="list-style-type: none"> <li>○ Emergency evacuation procedures;</li> <li>○ Relevance to the 25.803 demonstration test.</li> </ul> </li> </ul> <p>Audience: CAA Operations Inspectors + Industry</p>	<p>3 days</p> <p>16 participants (max)</p>	<p>\$14,500</p>
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4	Ageing Aircraft	<p>Theory:</p> <ul style="list-style-type: none"> <li>➤ Definitions of ageing</li> <li>➤ Process of aircraft ageing <ul style="list-style-type: none"> <li>○ Fatigue</li> <li>○ Corrosion</li> </ul> </li> <li>➤ Ageing and Repair of Aircraft Structures <ul style="list-style-type: none"> <li>○ Composite Structures</li> </ul> </li> <li>➤ Ageing Aircraft Wiring Issues</li> <li>➤ Whole Aircraft Reliability</li> <li>➤ Management of Ageing Aircraft</li> <li>➤ Ageing and Maintenance Costs</li> <li>➤ Future Directions <ul style="list-style-type: none"> <li>○ Maintenance Programmes</li> <li>○ EASA</li> <li>○ FAA</li> </ul> </li> </ul> <p>Audience: CAA Airworthiness Inspectors + Industry</p>	<p>3 days</p> <p>16 participants (max)</p>	\$16,500
5	Oversight of Leased Aircraft	<p>Theory:</p> <ul style="list-style-type: none"> <li>➤ Legislation, including Implementing Rules and Guidance Material,</li> <li>➤ Dry lease</li> <li>➤ Dry lease of aircraft registered in other States</li> <li>➤ Wet lease</li> <li>➤ Determination of responsibility for operational control and safety</li> <li>➤ Short-term wet lease, charter or sub-charter</li> <li>➤ Procedures for Operations Inspection,</li> <li>➤ Certification and Continued Surveillance</li> <li>➤ Codeshare arrangements</li> <li>➤ Franchising</li> <li>➤ Interchange</li> <li>➤ Protocol relating to the Convention on International Civil Aviation (Article 83 bis),</li> <li>➤ Lease Agreement requirements</li> </ul> <p>Audience: CAA Staff (Flight Operations / Airworthiness / Air Transport)</p>	<p>4 days</p> <p>16 participants (max)</p>	\$ 18,000