

Additional Quality Assurance Requirements and Standards

In additional to the required Quality Assurance Conditions and Standards contained within Schedule 3, the following standards shall apply:

- a. AQAP 2131 - NATO Quality Assurance Requirements for Final Inspection and Test
- b. AQAP 2310 - NATO Quality Assurance Requirements for Aviation, Space and Defence Suppliers
- c. ISO25051:2008.
- d. DEFSTAN 00-055 Requirements for Safety of Programmable Elements in Defence Systems, Issue 4 dated 29 April 2016
- e. DEFSTAN 00-056 Safety Management Requirements for Defence Systems, Issue 6 dated 2 April 2015 as tailored by the Contractor - Issue 7 dated 28 Feb-17
- f. DEFSTAN 00-251 Human Factors Integration for Defence Systems, Issue 1 dated 5 February 2016
- g. DEFSTAN 00-972 Military Air Traffic Services Equipment Safety and Performance Standards (Aerodrome, Terminal and Naval Air Traffic Services) dated 8 October 2015
- h. RA1002 – Competent Persons
- i. RA1005 – Contracting with Competent Organisations
- j. RA1027 – ATM equipment organizations responsibilities
- k. RA1200 – Defence Air Safety Management
- l. RA1220 – Project Team Airworthiness and Safety
- m. RA1225 – Air Safety Documentation Audit Trail
- n. RA1410 – Occurrence Reporting
- o. RA1440 – Air Safety Training
- p. RA3100 to 3108 - ATM equipment Approved Organization Scheme (AAOS)
- q. RA3120 – Air Traffic Management (ATM) equipment standards
- r. RA3130 – ATM equipment safety management

- s. RA3132 – ATM equipment safety cases
- t. RA3134 – ATM equipment Release into Service Process (RiSP)
- u. RA3140 – ATM equipment end-to-end safety
- v. RA5000 Series
- w. JSP 375 – Health and Safety Handbook
- x. DSA02.DMR
- y. DSA03.DMR
- z. DSA01.1
- aa. DSA01.02
- bb. JSP 912 – Human Factors Integration for Defence Systems
- cc. DE&S Acquisition Safety and Environmental Management Systems (ASEMS)
- dd. ASCAS Operational Safety Case Report (SCR) Issue 8 dated 17 July 2015
- ee. AP 600 RAF Information and Command Information System (CIS) Policy
- ff. Project Orientated Safety Management System (POSMS) – in SOW draft as Desirable – though I don't believe this is a 'standard' so perhaps not relevant within the Tasking Form. Not a standard part of ASEMS
- gg. Cassandra / eCassandra
- hh. The 'role, operating environment and users' of the SACC DT's ABM portfolio (or similar), and ABM / ATM air traffic control operations – Domain knowledge
- ii. JSP604 Leaflet 4800 Installation standards for CIS

The following Quality Assurance Standards and knowledge shall be desirable but not mandatory:

- a. Domain knowledge - The UKASACS environment and its Safety Management Systems
- b. The FIADGE environment
- c. Defence Standards 05-057 and 05-061
- d. AQAP 2000 series
- e. DSA 02.DLSR.LSSR
- f. DSA 03.DLSR.LSSR