## Agenda

DAY 1: Wednesday 21 <sup>th</sup> of January 2015	
Part 1: Presentation (Presented by AIRBUS and BUREAU VERITAS)	1 Hour
<ul> <li>Presentation of the BUREAU VERITAS / AIRBUS Team</li> <li>Presentation of the Participants</li> <li>Presentation of the Seminar Program and Objectives</li> </ul>	
Part 2 : Role of the Authority / Inspectors Qualification (Presented by BUREAU VERITAS)	1 Hour
Airworthiness Organizational Structure and State Responsibilities (ICAO Doc 9760)	
<ul> <li>Duties and Responsibilities of CAA Inspectors (ICAO Doc 8335 and Doc 9760):         <ul> <li>Flight Operations Inspectors</li> <li>Continuing Airworthiness Inspectors</li> <li>Airport / ATM/ATC Inspectors</li> </ul> </li> <li>Continuing Airworthiness Inspectors Qualification Criteria</li> </ul>	
Part 3: Introduction to the Aviation framework (Presented by BUREAU VERITAS)	1 Hour
<ul> <li>Introduction to the Aviation Regulatory Framework:         <ul> <li>Presentation of the ICAO Annexes and Documents</li> <li>Presentation of the EASA Regulatory framework</li> <li>Presentation of the FAA Regulatory framework</li> </ul> </li> </ul>	

DAY 1: Wednesday 21 <sup>st</sup> of January 2015	
Part 4 : Initial Airworthiness (Presented by BUREAU VERITAS)	3 Hours
Introduction to Initial Airworthiness Processes:	
o Type Certification	
<ul> <li>Type Validation / Acceptance</li> </ul>	
<ul> <li>STC / Modification Approval</li> </ul>	
<ul> <li>Repair Design Approval</li> </ul>	3 Hours
<ul> <li>DOA / POA Initial Approval and Surveillance</li> </ul>	
<ul> <li>ETSO Equipment Qualification</li> </ul>	

DAY 2: Thursday 22 <sup>nd</sup> of January 2015	
Part 5: Continuing Airworthiness Management (Presented by EASA)	3 Hours
<ul> <li>Introduction to EASA PART M Regulation         <ul> <li>PART M General</li> </ul> </li> </ul>	
<ul> <li>PART M - Subparts B to F</li> <li>Continuing Airworthiness Management Organisation - Subpart G</li> </ul>	
<ul> <li>PART M - Subparts H and I</li> <li>Upcoming regulatory changes in EASA PART M</li> </ul>	

DAY 2: Thursday 22 <sup>nd</sup> of January 2015	
Part 6: Maintenance (Presented by EASA)	3 Hours
Introduction to EASA PART 145 Regulation:	
<ul> <li>Description of EASA PART 145 Regulation</li> </ul>	
<ul> <li>Manual of Organization Exposure (MOE)</li> </ul>	
<ul> <li>Specificities of EASA Foreign PART 145 Approvals</li> </ul>	
o EASA Form 1	

DAY 3: Friday 23 <sup>rd</sup> of January 2015	
Part 7: Maintenance and Reliability Programs (EASA)	2 Hours
Introduction to Maintenance Program:	
<ul> <li>Instructions for Continuing Airworthiness with focus on MSG-3</li> </ul>	
<ul> <li>Structure &amp; Content of the Maintenance Program</li> </ul>	
<ul> <li>Assessing Task Applicability</li> </ul>	
<ul> <li>Evolution of the Maintenance Program</li> </ul>	
Introduction to Reliability Program:	
<ul> <li>Reliability Program Overview</li> </ul>	
<ul> <li>Data Collection System</li> </ul>	
<ul> <li>Performance Measurement &amp; Reporting</li> </ul>	
o Data Analysis	
<ul> <li>Corrective Actions &amp; Decision Making</li> </ul>	
<ul> <li>Reliability Control Board</li> </ul>	
Part 8: EASA Third Country Operators Regulation and SAFA Program (Presented by EASA)	4 Hours
EASA TCO Regulation Description and update on latest changes	
SAFA Program	

Y 4: Monday 26 <sup>th</sup> of January 2015	
t 9: Quality and Safety Management System (Presented by BUREAU VERITAS)	6 Hours
Introduction to Quality Management Systems (QMS)	
o Quality Control	
o Quality Assurance	3 Hours
Introduction to Safety Management System (SMS)	
<ul> <li>Safety Policy &amp; Objectives</li> </ul>	
<ul> <li>Safety Risk Management</li> </ul>	
<ul> <li>Safety Assurance</li> </ul>	3 Hours
<ul> <li>Safety Promotion</li> </ul>	
<ul> <li>Introduction to State Safety Program (SSP)</li> </ul>	

DAY 5: Tuesday 27 <sup>th</sup> of January 2015	
Part 10: Audit Techniques (Presented by BUREAU VERITAS)	6 Hours
<ul> <li>Principles of audit</li> <li>Introduction to ISO 19011 standard</li> <li>Key definition related to audits</li> <li>Audit planning</li> <li>Audit steps: <ul> <li>Initiation</li> <li>Preparation</li> <li>On-site audit</li> <li>Report and follow-up</li> </ul> </li> </ul>	6 Hours

DAY 6: Wednesday 28 <sup>th</sup> of January 2015	
Part 11: Audit Techniques (Advanced) (Presented by BUREAU VERITAS)	6 Hours
<ul> <li>Quality versus Safety</li> <li>Process Approach</li> <li>Audit Techniques (Focus on Root-Cause Analysis)</li> <li>Education &amp; Evaluation of Auditors</li> <li>OJT Planning</li> </ul>	6 Hours
Identification of subjects to be presented during Day 7	0.5 Hours

DAY 7: Thursday 29 <sup>th</sup> of January 2015	
Q&A and further clarification on participants selected items	6 Hours

DAY 8: Friday 30 <sup>th</sup> of January 2015	
Round Table : How to implement best practices, lessons learned and training into each CAA (Cont'd)	5 Hours
<ul> <li>Closing Ceremony:         <ul> <li>Key topics raised during meeting with each CAA</li> <li>Synthesis of the Seminar</li> <li>Way forward</li> </ul> </li> </ul>	1 Hour

## End: Friday 30<sup>th</sup> of January 2015 – 16h00