



# AIRWORTHINESS STANDARDS INSTITUTE

## FAA CERTIFICATED REPAIR STATIONS FOCUSED IN-DEPTH TRAINING SERIES UNDERSTANDING U.S. REGULATORY REQUIREMENTS

### AGENDA APRIL 20 - 22, 2010 SINGAPORE

#### Tuesday, April 20, 2010

- 0730 – 0830 Registration
- 0830 – 0900 Introduction and Introduction of the speakers. This session will include Information on the data drive, presentation materials and other documents provided during the course. These materials includes a comprehensive electronic data sheet linking directly to specific sections of FAA Order 8900.1 categorised as they relate to FAA certificated Repair Stations.
- 0900 – 0950 Airworthy and the true meaning of compliance as it relates to regulatory and repair station requirements. This foundational presentation is the cornerstone for all related aviation discussions.
- 1000 – 1050 This session begins the discussion on 14 CFR Part 145, Subpart A & B.
- 1100 – 1150 14 CFR Part 145, Subpart A & B (continued) includes a session on FAA Form 8130-3 and EASA Form 1
- 1200 – 1300 Lunch - Grand Copthorne Waterfront Hotel
- 1300 – 1350 14 CFR Part 21 and Part 43
- 1400 – 1450 14 CFR Part 43 (continued) and Part 145 Subpart C - Housing, Facilities, Equipment, Materials, and Data.
- 1500 – 1550 Subpart C - Housing, Facilities, Equipment, Materials, and Data.
- 1600 – 1650 Part 145 Subpart C - Housing, Facilities, Equipment, Materials, and Data. (continued).

#### Wednesday, April 21, 2010

- 0900 – 0950 George Worley – C.A.S.E. 1A Standards requirements.
- 1000 – 1050 14 CFR Part 145 Part III - Subpart D – Personnel – This continues the repair station session with the same format as the first two sessions utilizing extensively the guidance information found in the FAA Order 8900.1, Advisory Circulars, and other related regulatory information.
- 1050 – 1100 Part 145 III (continued)
- 1100 – 1200 14 CFR § 145.163 - Training Programs

1200 – 1300 Lunch Grand Copthorne Waterfront Hotel  
1300 – 1350 George Worley – Air Carrier Requirements  
1400 – 1450 14 CFR §145.163 Human Factors & SMS  
1500 – 1630 14 CFR §145.163 Human Factors & SMS  
1630 – 1700 George Worley – Air Carrier Requirements

**Thursday, April 22, 2010**

0900 – 0950 Part 145 Part IV - Subpart E - Operating Rules  
1000 – 1050 Part 145 Part IV - Subpart E - Operating Rules continuation  
1100 – 1150 CASS & Owner Produced Parts  
1200 – 1300 Lunch – Grand Copthorne Waterfront Hotel  
1300 – 1350 FAA Enforcement Actions  
1400 – 1450 Conference Session & Conclusion (The ASI Team)  
1500 – 1550 Special Assistance Staff answers questions individually  
1600 – 1700 Special Assistance Staff answers questions individually

**The purpose of the Agenda has 3 major safety components.**

1. A detailed review of FAA requirements & Guidance in the operation of a 14 CFR Part 145 Certificated repair Station located outside the U.S.
2. Provide guidance specifically on where to find appropriate regulatory or guidance information.
3. To share industry research and best practices in aircraft maintenance worldwide.