

SARI - 145

Maintenance Organization

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What is – SARI?

- South Asian Regional Initiative (SARI)
- Group of authorities from South Asia, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka, that was created during the EU-South Asia Civil Aviation Cooperation Program that ended in 2006.
- EASA and the European Aerospace Industry through ASD supports the activities of the SARI in order to help in sustaining the results of the former EU program and bridging the support to the SARI till the start of the new EU Civil Aviation Cooperation program that is planned to start in 2010.

Objective– SARI

- To create a forum for the Civil Aviation Authorities to foster regulatory convergence in South Asia.
- The SARI partners agreed beginning of 2007 to work on convergence of maintenance regulation in South Asia which was considered as a priority.

What is – SARI 145?

- As a result of EU-SA and EU- India program, most of the SA states have either adopted the EASA parts or developed a new set of maintenance regulation using the EASA Parts as a reference.
- However these National regulations includes differences in their structure or in the associated guidance material or in the working procedures although the concepts they are based on are identical.

What is - SARI 145? (Cont ..)

- To eliminate obstacles towards sound regulatory convergence in SA the most advanced SARI States with respect to development of maintenance organization approval regulation agreed to develop "SARI 145", a common regulation recognized regionally and internationally and applicable by each of the seven States.
- To achieve that goal the SARI partners agreed to form the SARI 145 Working Group.

SARI 145 - WG

- Initially among the 7 members 3 members (India, Sri Lanka and Maldives) joined the process of regulation Harmonisation.
- Among the three countries we reviewed the Maintenance Organisation Approval regulation, guidance material and working procedures.
- The process was tedious and lot of man hours have been put in.

SARI-145 WG – Out come

- We have been able to agree on a structure of SARI – 145; i.e.
- Regulation:
 - Section A – Technical Requirements for Organisation
 - Section B – Requirements for Competent Authority
- Acceptable means of Compliance and Guidance Materials
 - AMC Section A – Acceptable Means of Compliance for Organizations
 - AMC Section B – Acceptable Means of Compliance for Competent Authority
 - Guidance Materials (if any)

SARI 145 WG- Progress

- Section A – Technical Requirements for Organisation of SARI 145 have been discussed and agreed between three countries: India, Sri Lanka and Maldives
- Section B – has been agreed between Sri Lanka and Maldives, India is on the process of detail reviewing
- AMC – Section A – has been discussed and agreed between three countries
- AMC – Section B and GM – to be developed in the next SARI 145 WG



SARI 145 WG - difficulties

- SARI 145 targeted to be completed by end of DEC 2009
- Lack of Financial resources allocated by each individual Authorities due to financial situations at different countries
- Maintenance organization approval regulations deals with certifying staff and approved parts standards. These two aspects are not standardized in SARI member countries.



SARI 145 WG – Issues addressed

- Certifying Staff issues has been agreed that all members to comply with a similar standard as EASA part 66. (next priority of SARI)
- Approved Parts – to have as a national variance and to acknowledge in the SARI 145
- Concept of Indirect Approval – India disagrees with the principle and hence needs to discuss the issue with SARI members to come up with a solution



SARI 145 – what's next

- SARI 145 to be issued in early 2010 with national variation.
- To work on a mechanism to standardize implementation of SARI 145
- Once the mechanism is in place and confidence among the states grow, each state to come to in an agreement for recognition with terms and condition
- To work on other priorities of SARI and to initiate communication at political level.
- SARI is backed by EU-Project starting in 2010



THANK YOU