Safety Tools Implementation Monitoring Mechanism

Presented by
Ahmed Arif Sirajee
Consultant & Inspector IT
Civil Aviation Authority, Bangladesh

Safety Tools Monitoring

- Compliance with Annex 6 requirement on GPWS-FLF
- Guidance on Training Programme for the use of GPWS to assist State/Administration
- Guidance on effective use of GPWS equipment.
- Development, Implementation and Assesment of CRM training programme
- Training of Flight Crew in ALAR and CFIT

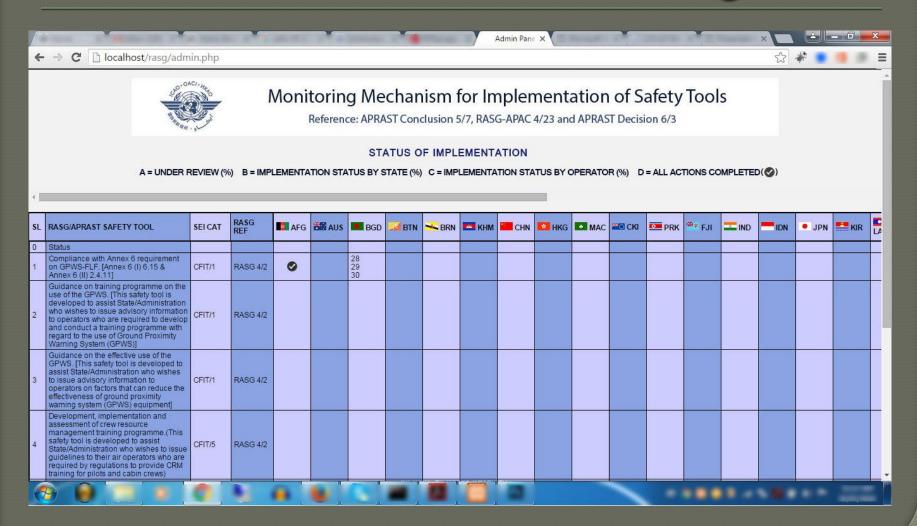
Safety Tools Monitoring

- Mode awareness and Energy State Management aspects of Flight Deck Automation alerting the Operator's Air Crew.
- Implementation of ICAO Annex 6 requirement of ACAS II
- Implementation of ICAO Annex 6 requirement on Pressure Altitude Responding Transponders

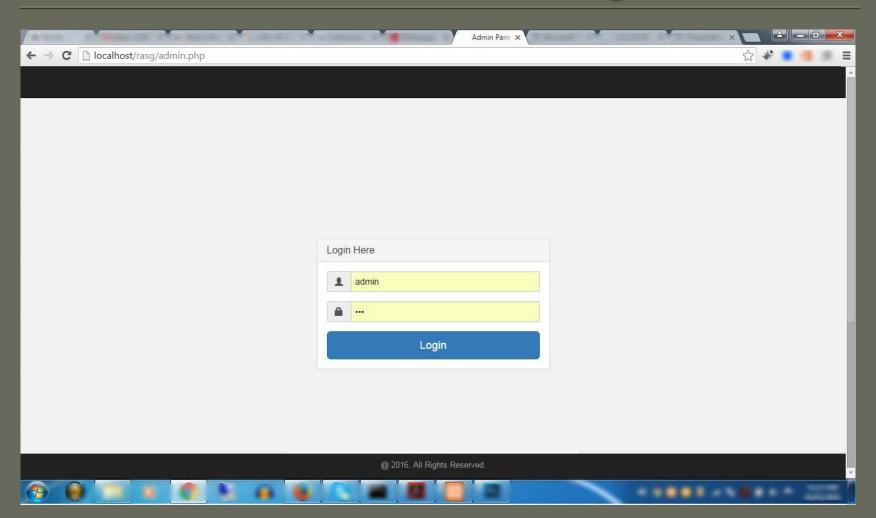
Safety Tools Monitoring

• Implementation of TCAS II version 7.1

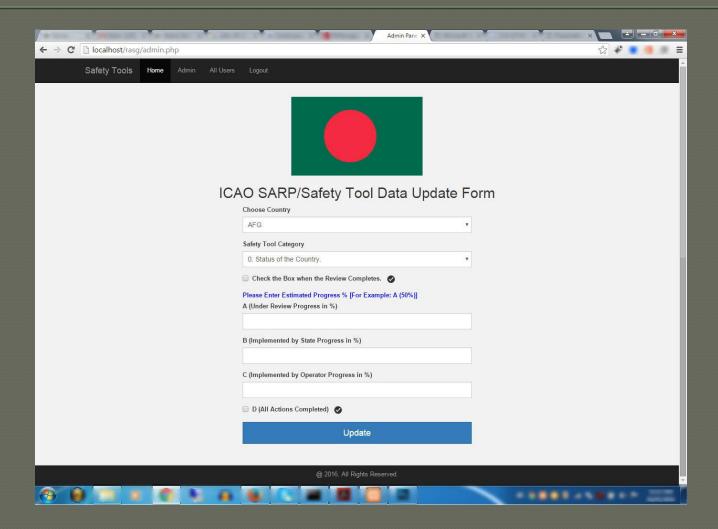
The Monitoring Tool



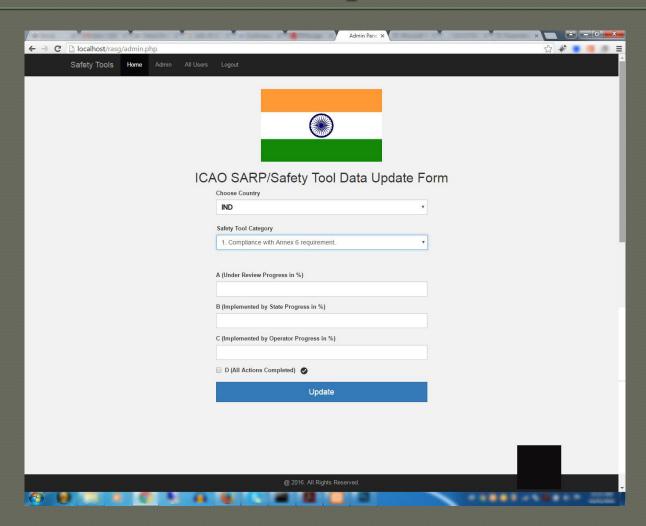
The Sudo Admin Login Panel



The sudo Admin Control Panel



Country Admin Panel



Conclusion

- Bangladesh would host and maintain the Implementation of Monitoring Tool Application.
- Singapore has raised a point of having the first 3 tools to be seen as 1 that can be discussed
- Focal point of each APAC countries are required to make separate Admin (survey) page for them.