



50th CONFERENCE OF DIRECTORS GENERAL OF CIVIL AVIATION

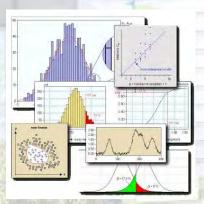
ASIA AND PACIFIC REGIONS

Implementation of the USOAP through a CMA Process and SSP – Road Map for Hong Kong, China

(Presented by Hong Kong, China)

Contents

- 1. Background of ICAO USOAP CMA and SSP
- 2. Implementation Strategies of Hong Kong, China
- 3. Challenges faced by States/Administrations
- 4. Action by the Conference



State Safety Programme

Components

- **State** Safety Policy and Objectives
- State Safety Risk Management
- State Safety Assurance
- **State Safety Promotion**

Background of ICAO USOAP CMA and SSP

→ New Global Safety Initiatives

- USOAP CMA on 1 Jan 2013
- Annex 19 Safety Management in Nov 2013

→ Obligations on States

- Active participation in USOAP CMA activities
- Proactive safety management through SSP







1. ICAO Developments

2010

 CMA adopted at the 37th ICAO Assembly

2011-12

- Transition from CSA to CMA
- Safety Management Panel (SMP)
 established for the creation of a new Annex on safety management

2013

- **CMA** launched on 1.1.2013
- ICAO Doc 9859 3rd
 edition published
- Annex 19 to become applicable on 14.11.2013

2. Implementation Road Map for Hong Kong, China

2009

- **USOAP** completed
- SSP endorsed by DGCA

2009-12

- SSP implementation followed by regular reviews
- Safety promotion and internal training

2013

- Reorganization to take on new challenges in respect of CMA and SSP
- Strategic Safety
 Office established

→ Re-organize existing resources to enable a more focused effort on CMA and SSP implementation.



→ A new office – "Strategic Safety Office" established to



- Coordinate CMA implementation and online update.
- Consolidate various SSP activities.





1. USOAP CMA – since January 2013

- Formulate a CMA Action Plan outlining all the action items and activities
- A CAD CMA Coordination Working Group as led by the NCMC established.
- → Action items include :
 - To formulate action plan & strategies
 - To conduct internal audits on safety oversight system.
 - To apply risk-based approach and accord priority to higher risk items.











2. SSP - Annex 19

→ 2009

SSP for Hong Kong, China endorsed by DGCA

→ 2009 to 2012 -

- Keep track of latest developments
- Active participation in ICAO SSP Workshop / Course; and
- Safety Promotion and internal SSP briefings and training







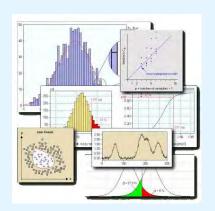
2. SSP - Annex 19

> 2013 -

- Establish an integrated mechanism for safety data collection and evaluation
- Create SSP working group to review safety performance & formulate strategies.
- Promote safety culture & experience sharing.
- Report regularly to management & parties concerned.

Objectives

 To enable continuous improvement of safety standards, efficiency & sustainability of the air transportation system.



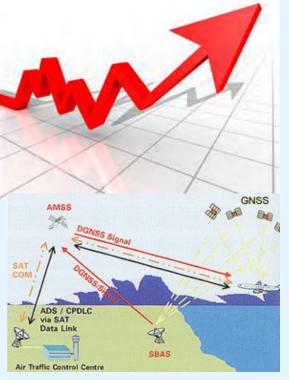


Challenges faced by States/Administrations

- Pressure on States to keep pace with
 - Continuous air traffic growth
 - New certification/operational requirements due to technological advancement
 - New safety initiatives
- → Often under limited resources.







Challenges faced by States/Administrations

→ Strategies

- Re-organize existing resources to enable a more focused effort on CMA and SSP activities to be provided.
- Sensible action priorities be set and executed in a coordinated manner.
- Procedures for constant review
 & update of action plan.





Action by the Conference

- → Note the latest developments of ICAO in respect of USOAP CMA and the new Annex 19;
- Support the work of ICAO in the implementation of USOAP CMA and achievement of uniform application of ICAO provisions for safety management;



- Note the actions by Hong Kong, China, to proactively take on the additional responsibilities and challenges that are also being faced by all other Member States; and
- Share experience in USOAP CMA and Annex 19, in the light of the ever changing operating environment and continuous traffic growth in the Asia-Pacific Region.



Thank you!

