

# State Safety Program - Jordan

Civil Aviation Regulatory Commission

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هيئة تنظيم الطيران المدني الاردني  
JORDAN CIVIL AVIATION REGULATORY COMMISSION

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## Current status

- ▶ First version of the Jordan SSP was published in 2007
  - ▶ Jordan SSP 2012 is the current copy
  - ▶ Update of the current SSP is under process after the amendment of the civil aviation law and upon concluding work on international requirements and availability of benchmarking models
  - ▶ Implementation is a different story
- ▶ The current SSP document:
    - ▶ Includes the Safety policy (signed by the Minister of Transport)
    - ▶ Includes safety objectives (currently under review)
    - ▶ Includes mechanisms for implementing all SSP elements under the 4 components
    - ▶ Needs documented administrative procedures
  - ▶ Reactive approach is effectively implemented
  - ▶ Proactive approach is partially implemented

# SSP upgrade

- ▶ Upon the amendment of the law at the beginning of 2018 JCARC started internal and external meetings with all stakeholders to upgrade the SSP document as well as the means of implementation
- ▶ Several projects are running in parallel to the SSP upgrade to ensure the integration of solutions for an effective SSP
- ▶ Use of all available resources including consultancy services in place with up-to-date experts in the field
- ▶ Regulations' amendment
- ▶ Procedures and handbooks amendment
- ▶ Automation Project
- ▶ Risk Profiling Project

## JCAR Part 19

- ▶ JCAR Part 19 is currently under review to ensure fulfilling the recent amendments and requirements set in Annex 19 as well as to include international best practices
- ▶ Guidance material will be revised accordingly
- ▶ Procedures and handbooks are currently under amendment to ensure the effective safety analysis function
- ▶ Graduated response procedures are in place to enhance implementation of the enforcement policy

# Establishing the ALoSPs

- ▶ Working on developing ALoSPs
- ▶ Already agreed with airport operators on some SPIs
- ▶ Set a plan for scheduled meetings with operators and service providers to continue work in this regard

# Challenges

- ▶ Lengthy legislative procedures to amend the civil aviation law
- ▶ Difficulty in acquiring qualified human resources necessary for the implementation of the SSP
- ▶ Safety review and analysis depends greatly on expert's opinion which effects the consistency of decisions and results
- ▶ Availability of applicable benchmarking models
- ▶ Time to consolidate efforts in safety data collection and processing (previously fragmented and not standardized) took longer than planned
- ▶ Experience in setting of ALoSP and agreeing on SPIs
- ▶ Variety of operators in size and nature of activity
- ▶ Overall maturity in industry

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Thank you!