



UAE National Aviation Safety Plan Update

(ICAO MID SEIG/4 meeting update 23-25 Oct 2022)

Strategic Safety and Performance Section
Policy Regulation and Planning
Aviation Safety Affairs Sector

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Presentation Content

1. Purpose of the UAE National Aviation Safety Plan (NASP).
2. UAE NASP Link to the GASP / RASP /SSP.
3. Current Structure of the UAE NASP.
4. Enhancement of the Current NASP document.
5. Updates and sections proposed for the next revision



Purpose and Objective of the UAE NASP

- Clear **communication to all stakeholders** on the road map and strategy for improving aviation safety at the national level.
- Provide a view of **how** Aviation **Stakeholders** will work to **identify hazards** and manage operational safety risks and emerging challenges.
- Communicate to all stakeholders reference **safety performance measurement** of aviation system in the State.



The NASP link to the GASP / RASP / UAE SSP

- The UAE aviation high risk areas and their **safety targets** fall in line with the **GASP High Risk Categories** as well as the Regional Operational Safety Risks
- Next **RASP Update** will trigger a review
- The **NASP is appended** to the UAE State Safety Program document.
- State's commitment to aviation safety.



2 FOREWORD

The rapid growth of aviation requires the adoption of modern safety system that is effective, efficient and adaptive, to assure a consistent growth with the evolving aviation business and operating model. This State Safety Programme document sets the strategy of developing aviation safety management functions in the United Arab Emirates. The document outlines our principles and safety objectives, roles, responsibilities, and the necessary processes to effectively implement this strategy. Our approach is consistent with ICAO framework for safety management and the objectives set in the ICAO Global Aviation Safety Plan (GASP).

The General Civil Aviation Authority (GCAA), which is mandated by the Government of the United Arab Emirates for the aviation regulatory and oversight functions, is committed to working closely with the stakeholders to develop, effectively implement, and continuously improve the state-level safety management system under the provisions of well-defined and governed State Safety Programme. Our utmost purpose is ascertain robust safeguard for the well-being of the aviation community and the public.

This document and the associated appendices are approved by the Director General, GCAA.

H.E. Saif Al Suwaidi
Direct General
General Civil Aviation Authority



Current structure of the NASP

- **High Level Document includes:**
- Safety Objectives / Goals Rationale and the strategy to achieve them.
- Lists the **Outcome oriented objectives** / process oriented objectives.
- **High Risk Categories** (their contributors) and their existing and mitigation controls.
- **Emerging issues** (and probably **emerging technologies** in future).
- **Safety Initiatives** and steps taken by the UAE to **promote** and achieve the SSP



Review of existing NASP document

- **Review** of NASP document is **continuous exercise**
- **Involvement of stakeholders** during the review activity (Flight Operations – Airworthiness – Aerodrome and Air Navigation – Licensing).
- Update / revise safety goals and targets.
- Identify additional safety issues / threats.
- Communication to relevant stakeholders.



Proposed updates for next revision

- New initiatives taken by the State to achieve its safety objectives.
- Road map and plan safe resumption of aviation activities in the event of aviation operations stoppage.
- Stakeholders involved and their responsibilities.
- Upcoming review of RASP and SEIG/4 outcomes which trigger an MoC to the NASP and SSP documents



Thank you.