



ICAO

# MIDANPIRG/23 & RASG-MID/13

CAIRO - EGYPT

14-18 JUNE 2026





# USOAP CMA SSP/SMS Update

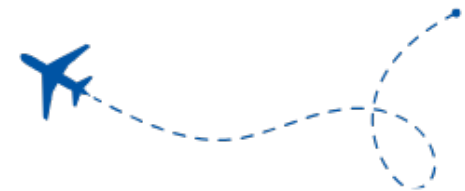
Advancing  
Predictive and  
Performance-Based  
Safety Oversight in  
the MID Region





## The Evolving Safety Environment

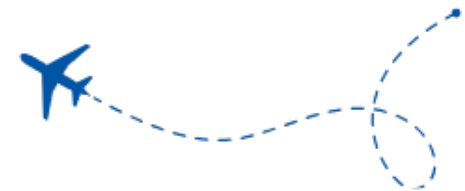
- Aviation operations are becoming increasingly complex and interconnected
- States and industry face rapidly evolving operational and safety risks
- Traditional compliance-based oversight alone is no longer sufficient
- The focus is shifting toward proactive and predictive safety management
- Operational resilience and safety intelligence are becoming strategic priorities





## SSP/SMS Integration into USOAP CMA

- SSP becomes a dedicated technical area under USOAP CMA
- SSP will have its own Effective Implementation (EI) score
- New SSP and SMS PQs are integrated into oversight activities
- SSP/SMS PQs become applicable from 1 August 2026
- SSP is no longer a standalone initiative but part of core oversight expectations





# From Oversight to Safety Performance

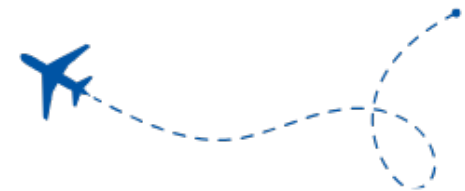
- Traditional oversight focused primarily on compliance and findings
- The evolving approach integrates safety data and risk intelligence
- Safety Risk Management (SRM) supports proactive decision-making
- Predictive oversight strengthens operational resilience and safety performance
- SSP and SMS provide the framework for continuous safety improvement





## Shared Responsibility for Safety Performance

- States are expected to strengthen SSP governance and risk-based oversight
- Service providers are expected to implement effective SMS frameworks
- Safety culture, reporting and hazard identification are critical
- Meaningful SPIs/SPTs support safety performance monitoring
- Effective collaboration between regulators and industry is essential



## MID Region Strategic Considerations

- Different SSP maturity levels exist across the MID Region
- Complex airspace environments require stronger operational resilience
- Regional cooperation and harmonization remain essential
- Strengthening SRM capabilities and safety intelligence is increasingly important
- Emerging technologies and AAM integration introduce new oversight challenges

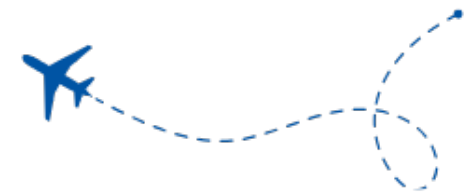




## RASG-MID SSP/SMS Workshop

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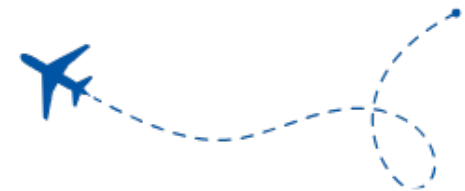
- Support awareness of SSP/SMS integration into USOAP CMA
- Discuss implementation expectations and practical challenges
- Exchange regional experiences and lessons learned
- Promote harmonized implementation approaches
- Support preparedness for future USOAP CMA activities
- Focus on implementation maturity rather than compliance alone





## Key Takeaways

- SSP/SMS are now fully integrated into USOAP CMA
- Applicable from August 2026
- The focus is shifting toward predictive and performance-based oversight
- Strong State–industry collaboration is essential
- Regional cooperation will be key for successful implementation
- Enhancing aviation safety performance through proactive and collaborative safety management



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Thank You