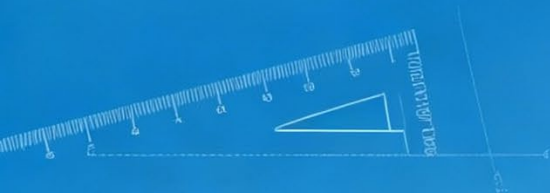


IFP PROVISION AND SAFETY OVERSIGHT WORKSHOP

(Amman, Jordan, 7–9 December 2025)





ICAO MID Office



CARC- Jordan



Doc 10004

Global Aviation Safety Plan

2026–2028



Approved by and published under the authority of the Secretary General

INTERNATIONAL CIVIL AVIATION ORGANIZATION

Why Are We Here?

- To respond to ICAO's global safety priorities under GASP.
- To strengthen our ability to oversee IFP design, verification, validation, and maintenance.
- To reduce operational safety risks linked to poor procedure design.
- To ensure our national oversight system meets global standards and supports safe, efficient flight operations.
- Because safe skies start with safe procedures and that requires competent regulators, consistent processes, and reliable surveillance.
- Today, we are here to build the knowledge, tools, and confidence needed to achieve that.

Objective of the IFP Provision and Safety Oversight Workshop



Explain

safety oversight responsibilities and the State Safety Oversight (SSO) system Critical Elements (CEs) as they relate to IFP, and provide a focused review of key quality-assurance provisions in the IFP process, particularly IFP validation and approval.



Identify

Identify common IFPD findings from the ICAO USOAP CMA, outline the key elements of an effective IFP oversight system, and highlight priority areas for measurable improvement.



Support

CAAs in establishing robust IFP safety oversight frameworks, and IFPDSP in implementing effective processes for IFPD, including operational/quality manuals, periodic reviews, continuous maintenance, and QA.



Provide

best practices on effective implementation of safety oversight of an IFPDSP and continued performance monitoring; and



Facilitate

interactive discussions and knowledge-sharing among attendees, aiming at sharing best practices, addressing common challenges, and harmonizing oversight approaches



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Daily Schedule

09:00	Workshop starts
10:30 – 11:00	Coffee Break
12:30 – 13:00	Tea and networking break
15:00	Workshop adjourns





...sure to be
on time,
please!

A close-up photograph of two hands shaking in a firm grip. The hand on the left is wearing a light-colored suit sleeve, and the hand on the right is wearing a dark blue suit sleeve. The background is a plain, light color. The text "Getting Know Each Other" is overlaid in the center of the image.

Getting Know Each Other



Who are you?

- **Name**
- **Where you're from** (*indicate your State, organization, Experience and position*)
- **What do you expect to gain** (*One Expectation for this workshop*)



Work Program

- Day 1: The Fundamentals : the regulatory and institutional foundation for IFPD provision and oversight.
- Day 2 : The Oversight Compass and SSC Playbook
- Day 3: The Operational perspectives & Challenges

Daily work programme

Day / Work Session	Time allocation (min)	Topic	Facilitation lead
Day 1 : 7 Dec 2025			
Pushback & Taxi: Opening and introductions	10	Opening and Welcome	
	60	Getting to know each other	ICAO
	10	Setting the scene and agenda overview	ICAO
	10	Group photo	CARC
Take-Off Clearance → Setting the Course			
Session 1	30	ICAO SARPs & PANS for IFP Design and global developments	ICAO
	15	State safety regulatory framework for the provision of IFPDS	ICAO
	30	Service Provider Function	ICAO
Climbing to Cruise → Flying with Precision			
Session 2	15	Principles of IFP design	ICAO
	15	Flight Procedure Design Quality Assurance System	ICAO
	15	Validation of Instrument Flight Procedures	PVS Aero
	15	Flight Procedure Design Automation and Software Validation	R.I.S.K
	15	PANS OPS Chapter 5: What's New? (Navigation Database Coding: Key Amendments & Clarifications)	UATS
	15	Case studies on design challenges (deviation from existing standards, the reasons for such a deviation and details of mitigations applied to assure continued safe operations)	CGX

Daily work programme

Day / Work Session	Time allocation (min)	Topic	Facilitation lead
Day 2 : 8 Dec 2025			
Cruise Control → The Oversight Compass			
Session 3	30	Overview of the USOAP CMA	ICAO
	30	State Safety Oversight Function and CEs in IFP	ICAO
	60	ICAO USOAP CMA perspectives in PBN and IFP	ICAO
Turbulence Management → The SSC Playbook			
Session 4	15	Introduction to SSC	ICAO
	15	SSC Mechanism: Identification, Notification & Resolution	ICAO
	15	SSCs in IFP Status, examples and Corrective Action Plan	ICAO
	45	Case studies, deep dive and discussions	ICAO
On the Radar → Operational perspectives & Challenges (PDSP)			
Session 5	20	DANS (QA in IFPD)	DANS
	20	CGX	CGX
	20	UATS	UATS
	20	R.I.S.K	R.I.S.K
	20	Flight validation pilot qualification and training	PVS Aero
	15	Flight Procedure Design - a Glimpse into the future	DCAA
	15	MID States FDSP	MID States

Daily work programme

Day / Work Session	Time allocation (min)	Topic	Facilitation lead
Day 3 : 9 Dec 2025			
Session 5 Cont.	On the Radar → Operational perspectives & Challenges (Regulator)		
	30	IFP Oversight Regulatory Framework of the General Authority of Civil Aviation of Saudi Arabia	KSA GACA
	30	IFP Oversight Regulatory Framework of the General Civil Aviation Authority (GCAA), UAE	UAE GCAA
	20	MIDFPP Regulatory approval	MIDFPP
Session 6	Final Approach & Landing → Final session		
	Open Mic Session – Final thoughts and questions		
	Key takeaways and Insights		
	Handing out of Certificates		
	Evaluation and feedback		
	Closing		

