



**ICAO MID SEIG /6**  
**Doha, Qatar, 15-17 OCT 2023**



# Regional Cooperation

**Arab Civil Aviation Organization**  
**(ACAQ)**



# Outline

**1. Status of the implementation of the Regional Cooperation Joint Action Plan for the period 2019-2022**

**2. joint Activities 2023-2025**

**Conclusion**



# ICAO MID SEIG /6

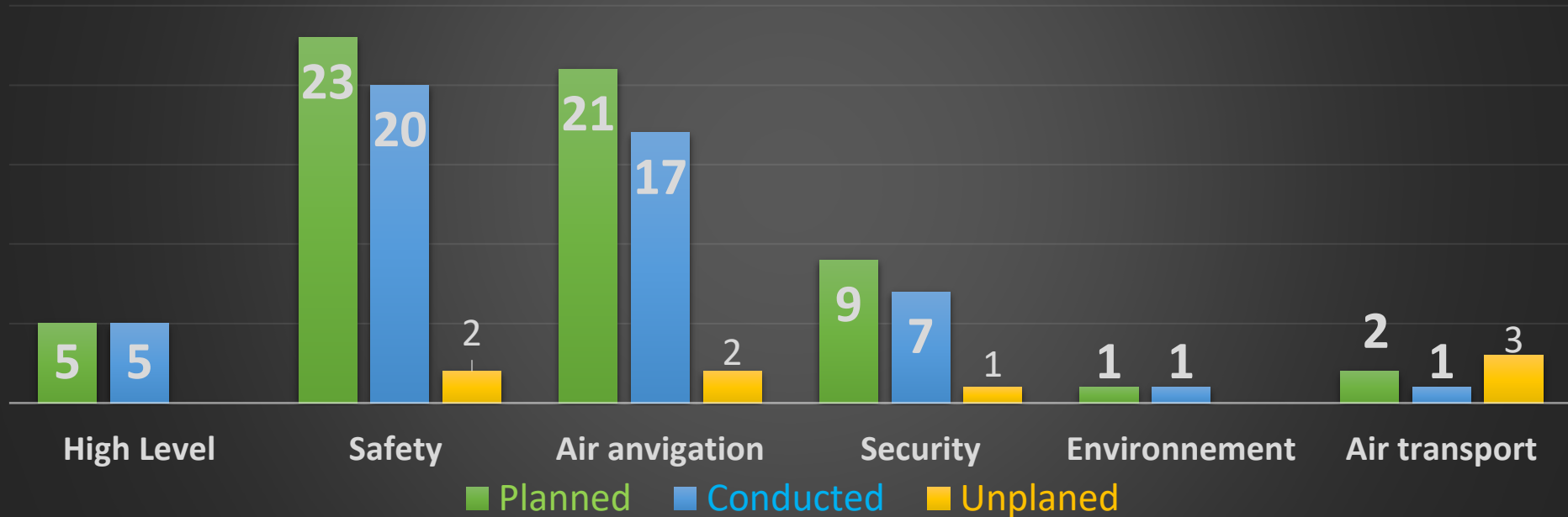


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ACAO / ICAO Safety activities  
 Status of implementation  
 Period 2019-2022  
 (22 events)

Safety					
Safety Oversight	Safety Oversight WS	ACAO/ICAO	-	2019	11-13 March 2019
	ANS ATM Inspector WS	ACAO/ICAO	-	2019-2021	16-20 December 2019
Capacity Building	OPS GSI Course/WS	ACAO		2021	02-06 November 2020μ
	Air operator Maintenance (AIR) WS	ACAO	IATA	2022	18-22 January 2021
	DGAC Assistance-Comores Mission	ACAO		2019	26 – 30 August 2019
Human Factor	CRM WS	IATA	ACAO/ICAO	2022	20 June 2022
	FRMS WS	ACAO/IATA/I CAO/ IFATCA		2019	13-15 November 2019
	FRMS Webinar	IATA	ACAO/ICAO	2022	9 June 2022
	TRM WS	FAA/IATA	ICAO/ACAO	2022	postponed 2023
GASP	GASP 20-22 & NASP WS	ACAO/ICAO		2021	1-2 March 2020
Dangerous Good	DG Webinar	ACAO/ICAO	Qatar CAA	2021	11 November 2021
	DG WS	ACAO/ICAO	FAA	2021	Planned 12-13 Dec 2022
Aerodrome	GH WS	ACAO/ICAO	IATA	2021	Planned 14-15 Dec 2022
	Wildlife Hazard Mgmt and Control	ACAO	ICAO	2022	No
Safety Management/ SSP implementation	Safety Management System Workshop	ACAO/IATA	ICAO	2020	10 -12 June 2019
	SSP Implementation WS	ACAO/ICAO		2021	done 23-27 May 2022
Continuing Airworthiness	Continuing Airworthiness Workshop	ACAO	ICAO	2019	2-4 September 2019
MENA RSOO Establishment	Finalizing of the MoA	ACAO	ICAO	2019	(Postponed from 2020) Done in Feb 2022
	Signature of the MoA	ACAO	ICAO	2019	Done in May 2022 (BTB Future Aviation Forum)
AIG	AIG WS	ACAO/ICAO	CAAS	2019	7 – 11 April 2021
	AIG Capacity building Activities ARCM COM 2	ACAO/ICAO/ KSA AIB	-	2022	11-12 Sep 2022
	AIIG/2 meeting & WS	ACAO/ICAO/ KSA AIB	Airbus & Boeing	2022	13-15 Sep 2022
RPAS/Drone	Drone Symposium	ACAO/ICAO	FAA	2021	postponed 2023
NMAC & RPAS	NMAC Seminar/Workshop	ACAO	ICAO	2020-2021	No
Aviation Medicine		ACAO/ICAO	WHO	2021	No
UNPLANNED ACTIONS					
MID RPTF/1	RPTF Safety Workstream WS/2	ICAO	ACAO/IATA/AA CO/ CANSO/ ACI/ORGs & States	2020-2022	Monthly Meeting

# ACAO/ICAO MID Common activities status Progress (2019-2022)



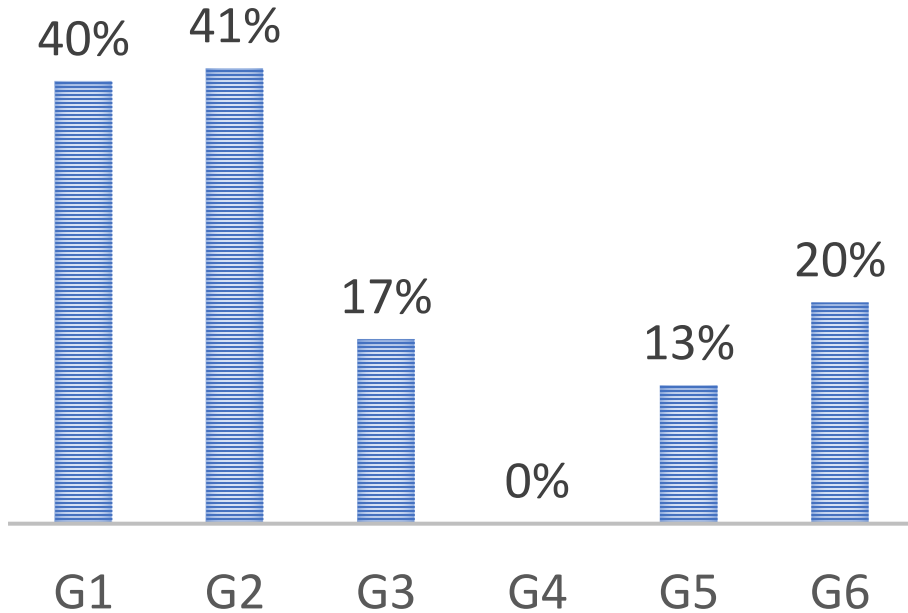


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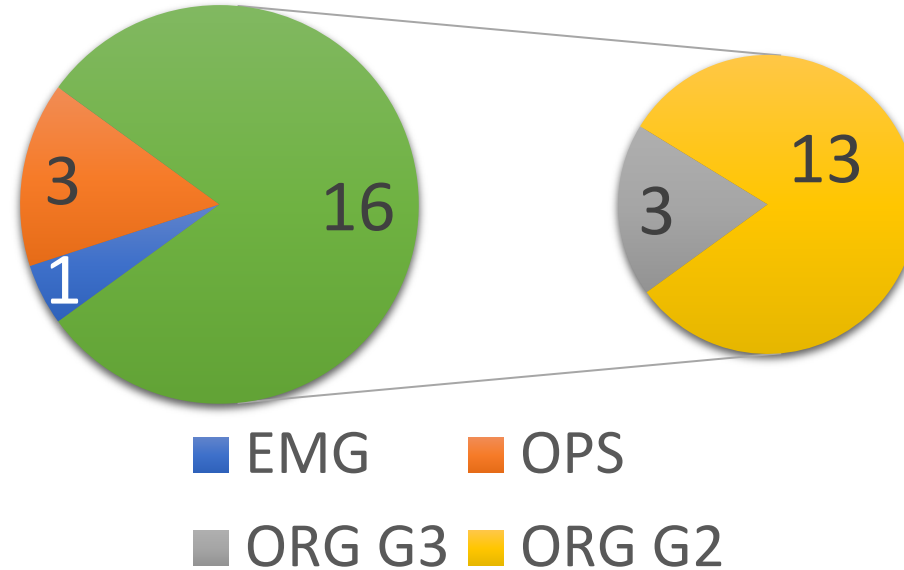
- Evaluation of the joint Work program 2019-2022 has been conducted through ACAO/ICAO MID coordination meetings, in order to **identify the strengths and weaknesses** and work to develop the level of coordination and joint cooperation.
- The analysis result indicates that **84%** of the activities programmed in the joint plan were implemented, in addition to **11%** of the additional activities.

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## CONTRIBUTION TO ACHIEVE MID RASG GOALS

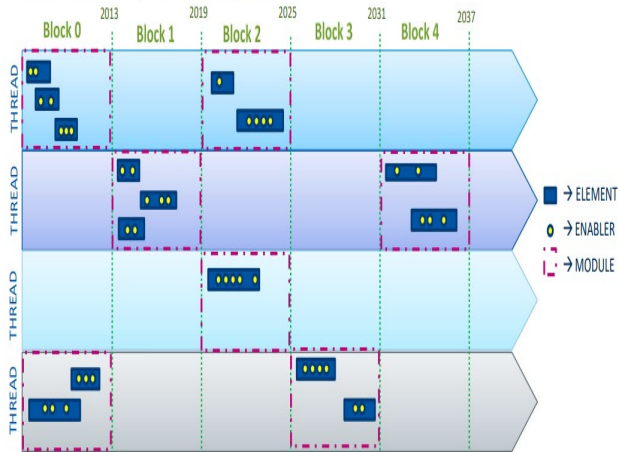


## ACAO SAFETY ACTION WITHIN GASP



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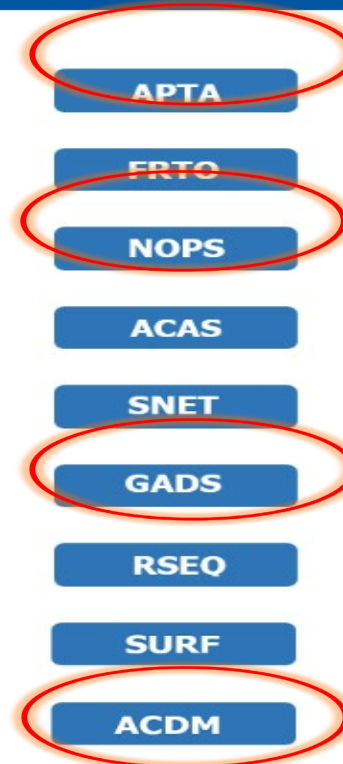
## ASBU key concepts



### Information Threads



### Operational Threads



### Technology Threads



## ACAO contribution in achieving GANP/ASBU Goals







## ACAO /ICAO Work Programme 2023- 2025

**ACAO / ICAO High level activities conducted**  
**Period 2023-2025**  
**(6 events)**

Multi-disciplinary Events							
<i>RPAS/Drone</i>	MID-RASP 2023-2025 G1-SEI-05A3:	All States	Drone Symposium	ACAO/ ICAO	FAA	DEC 2023	
<i>Cybersecurity and Resilience</i>	To promote ICAO Cybersecurity Strategy and action plan and to encourage States to establish a cybersecurity framework according to the international standards and to protect critical aviation systems	All States	Cybersecurity and Resilience Symposium	ICAO  ACAO	IATA, ACAO  ICAO	2023  2024	AVSEC/ ANS

ACAO / ICAO Safety activities Status of implementation  
Period 2019-2022  
(12 events)

Safety							
<i>Safety priorities and targets</i>	MID-RASP 2023-2025	All States	ICAO 5 <sup>th</sup> Safety Summit	ICAO		2023	Saudi Arabia
<i>Human Factors</i>	MID-RASP 2023-2025 G2-SEI-05	All States	CRM, TRM, and FRMS	ICAO, Jordan	Airbus, ACAO IATA, FAA	2023	Amman
<i>GASP</i>	MID-RASP 2023-2025 G3-SEI-02	All States	GASP 2023-2025 & NASP Workshop	ICAO		2023-2025	
<i>Safety Oversight</i>	MID-RASP 2023-2025 G2-SEI-01	All States	Safety Oversight Workshops	ICAO		2024	
<i>GSI</i>	MID-RASP 2023-2025 G2-SEI-01	All States	GSI Courses for OPS, PEL, AIR, Air Cargo	ICAO		2023-2025	
<i>Operational safety Risks</i>	MID-RASP 2023-2025 G1-SEI-01:	All States	Upset Recovery Workshop	ICAO/ Airbus		2023	
<i>Safety Management</i>	MID-RASP 2023-2025 G3-SEI-01:	All States	SSP Implementation Workshops & training course	ICAO/ ACAO		2023-2025	
<i>Safety Management</i>	MID-RASP 2023-2025 G3-SEI-01:	All States	SMS Workshops for Airlines combined with Flight Data Analysis	ACAO/ ICAO/ Airbus		2023-2025	
<i>AIG</i>	MID-RASP 2023-2025 G2-SEI-02	All States	AIG Workshops	ICAO/ Airbus		2023, 2025	
<i>DG</i>	MID-RASP 2023-2025 G2-SEI-04:	All States	DG capacity building	ICAO	IATA	2025	



# ICAO MID SEIG /6



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ACAO / ICAO Air navigation  
status of implementation  
Period 2019-2022  
(25 events)

Air Navigation							
GANP/NANP	Increase the number of States that developed/updated a National Air Navigation Plan	All States	Workshop on GANP and NANP	ICAO	IATA and ACAO	2023	
			Workshops and Webinars on GANP/NANP and alignment of MID Air Navigation Strategy with latest GANP Edition	ICAO	IATA and ACAO	2024 - 2025	
FICE	Average implementation level is 21% GANP and MID AN Strategy	All States	AIDC/OLDI Workshop	ACAO/ ICAO		2023	
RATS	2 States already implemented RATS	All States	RATS Webinar RATS Workshop	ICAO	ACAO IATA	2024 2025	
AIM	GANP Increase the number of States that disseminate aeronautical information in a SWIM-enabled environment	All States	AIM SWIM workshop	ACAO	ICAO IATA	2025	
	Increase the USOAP CMA EI in AIM area	All States	Workshop on Building Effective Safety Oversight of Aeronautical Information Services (AIS) and Aeronautical Information Management (AIM)	ICAO FAA		2023	
	Increase the number of States that complete the transition to AIM	All States	Transition from AIS to AIM Workshop	ICAO	IATA and ACAO	2024	Jointly with EUR/NAT
	Increase the number of States that provide Digital Datasets	All States	Digital Datasets Implementation Workshop	ICAO	IATA and ACAO	2025	
	Establishment of a multi stakeholder collaborative aeronautical information forum	States and AUs	Collaborative discussion and engagement on aeronautical information in MID Region through an AIM forum	ICAO-IATA	ACAO	2023-2025	
To raise awareness on CBT training methodology in AIM	All States	Webinar on Training in AIM	ICAO	ACAO, CANSO and IATA	2023		
ATFM	Build state capabilities in Capacity calculation and ATFM implementation, according to MID ATFM Plan (Doc 914)	All States	ATFM Implementation Workshop	ICAO	IATA and ACAO	2023	
RVSM		All States	RVSM Implementation and Monitoring Workshop	MIDRM A/ICAO		2023	Bahrain
Datalink	Some States already implemented DATS, need for harmonized regional implementation	All States	Datalink COM Webinar Datalink COM Workshop	ICAO	ACAO, CANSO and IATA	2023 2025	
Frequency Management	CNS Draft Conclusion 11/6	All States	WRC 13 Preparatory Workshop	ACAO ICAO	IATA	2023	
	To support ICAO WRC 23 position	All States	WRC 26 Preparatory Workshop	ICAO	IATA and ACAO	2025	
	To train users in MID States on the new version of the ICAO FF	All States	Frequency Management Workshop	ICAO	ACAO	2024	
NAV	NAV Regional implementation level is 32%.	All States	Radio Navigational Aids Symposium	ACAO/ ICAO	IATA	2023	
VHF SAT COM	Few States exploring the implementation of SB	All States	VHF Satellite communication	ICAO	IATA, ACAO	2025	

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Increase by **42%** all event, but also **better distributed** over the TA

joint activities ACAO/ICAO evolution over period 20-22 & 23-



## Conclusion

- ACAO, ICAO and others organizations working within the region are improving their level of cooperation and coordination, statistics given show that .
- this improvement is quantitative as shown (number of joint activities) but also **qualitative** as that cooperation is **driven by a strategic objective**: contribution to the achievement of the GASP, GANP & GAsEP globally, and regionally to the SEI (Safety Enhancement Initiatives) under the RASGs/PIRG umbrellas.
- Organisations are making great efforts to work jointly and effectively to suite the need of the States from the region and are counting on the CAAs to increase the level of effective **Engagement** to the future events.
- **“If you want to walk fast, walk alone. But if you want to walk far, let’s walk together.”**

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## USOAP PQs comparison

	Area	Number of PQs			PPQs		On Site		New PQs
		Y 2017	Y 2020	Y 2024	Y 2020	Y 2024	Y 2020	Y 2024	Y 2024
<b>1</b>	LEG	23	23	23	14	14	3	3	0
<b>2</b>	ORG	14	13	13	5	5	9	9	0
<b>3</b>	PEL	99	93	100	35	33	71	81	11
<b>4</b>	OPS	146	126	136	34	32	91	105	11
<b>5</b>	AIR	210	186	198	33	29	102	115	22
<b>6</b>	AIG	104	84	84	24	24	46	49	0
<b>7</b>	ANS	179	122	128	27	27	97	105	11
<b>8</b>	AGA	168	143	153	40	40	106	118	11
<b>9</b>	SSP	–	–	16	–	–	–	–	16
<b>TOTAL NUMBER</b>		943	790	851	212	204	525	574	82



# Questions?