



ICAO

International Civil Aviation Organization

Eighth Meeting of the Aerodromes Operations and Planning Sub-Group (AOP/SG/8)

Bangkok, Thailand, 15 to 19 July 2024

Agenda Item 4: Provision of AOP in the Asia/Pacific Region

ICAO USOAP CMA AND AGA FINDINGS

(Presented by the Secretariat)

SUMMARY

This paper provides APAC average AGA EI scores derived from the USOAP – CMA online framework and USOAP CMA Audit common findings in AGA area.

1. INTRODUCTION

1.1 The USOAP CMA aimed at assessing Contracting States' capabilities to ensure an effective oversight of the aviation systems through the implementation of the eight critical elements of a safety oversight system. These critical elements include in particular:

The “Establishment CEs”:

Critical Element (CE) 1 – Primary aviation legislation

Critical Element (CE) 2 – Specific operating regulations

Critical Element (CE) 3 – State system and functions

Critical Element (CE) 4 – Qualified technical personnel

Critical Element (CE) 5 – Technical guidance, tools and provision of safety-critical information

The “Implementation CEs”:

Critical Element (CE) 6 – Licensing, certification, authorization and approval obligations

Critical Element (CE) 7 – Surveillance obligations

Critical Element (CE) 8 – Resolution of safety issues

1.2 The USOAP CMA focused on eight audit areas as follows:

- 1) Primary aviation legislation and specific operating regulations (LEG);
- 2) Civil aviation organization (ORG);
- 3) Personnel licensing and training (PEL);
- 4) Aircraft operations (OPS);
- 5) Airworthiness of aircraft (AIR);

- 6) Aircraft accident and incident investigation (AIG);
- 7) Air navigation services (ANS); and
- 8) Aerodromes and ground aids (AGA)

1.3 ICAO launched the third edition of the *Safety Oversight Manual (Doc 9734), Part A — The Establishment and Management of a State Safety Oversight System*. It is expected that this manual will assist States in establishing and implementing their safety oversight systems.

1.4 The *Universal Safety Oversight Audit Programme Continuous Monitoring Manual (Doc 9735)* provides detailed information about USOAP CMA, specifically the policy, procedures and guidance on the management and conduct of programme activities under the CMA. The Doc 9735 is available at <https://soa.icao.int/USOAPLibrary/Library.aspx>.

2. DISCUSSION

ICAO USOAP CMA activities in APAC States in 2023

2.1 The USOAP CMA Activity Plan, which is issued as an Electronic Bulletin and posted on ICAO-NET twice a year, lists the scheduled USOAP CMA activities and can be accessed at ICAO secure portal (<https://soa.icao.int/USOAPLibrary/Library.aspx>). ICAO Electronic Bulletins (EBs) 2024/2 and 24/12 dated 26 January 2024 and 4 July 2024 are provided in **Attachments A & B** respectively.

2.2 States are selected for CMA audits and ICVMs based on various factors, including risk indicators, previous audit results, deferrals, the level of activities in the State and progress made by States in resolving identified deficiencies. ICAO also conducts ICVMs for States with a Significant Safety Concern (SSC), once sufficient information is received indicating that the SSC has been resolved.

2.3 Each year, ICAO also carries out a number of off-site validation activities for States which have satisfactorily addressed certain findings (mostly related to Critical Elements 1 to 5) in the relevant audit areas.

2.4 In 2023, two CMA audits (including 1 focused audit), one ICVM and one SSPIA were conducted in APAC States:

Dates (2023)	States			
	ICVM	Audit	Off-site validation	SSP Implementation Assessment
14 to 26 Jun 2023		Papua New Guinea	—	
30 Aug to 11 Sep 2023			—	Australia
5 to 7 Sep 2023; 12 to 19 Sep 2023		Australia (Focused Audit)	—	
2 to 9 Oct 2023	Cambodia		—	

Table 1: USOAP CMA activities conducted in 2023 in APAC States

2.5 In 2024, two audits and one ICVM have been completed and USOAP CMA audit is due for Bangladesh from 15 to 27 Oct 2024 as shown in the Table 2 below:

Dates (2024)	States			
	ICVM	Audit	Off-site validation	SSP Implementation Assessment
16 to 30 April 2024		China [Completed]	—	—
15 to 27 May 2024		Viet Nam [Completed]	—	—
05 to 12 Jun 2024	Pakistan [Completed]		—	—
15 to 27 Oct 2024		Bangladesh		

Table 2: USOAP CMA activities conducted/planned in 2024 for APAC States

2.6 ICAO conducted the USOAP CMA Workshop for Asia and Pacific States from 30 April to 02 May 2024 in APAC Office, Bangkok, Thailand. Over 150 participants, comprising 84 on-site and over 80 online participants attended the workshop, representing 24 APAC Member States.

2.7 Following USOAP CMA Activities have been planned for 2025 in APAC States (see EB 2024/12 dated 4 July 2024 - **Attachment B**):

Dates (2025)	States			
	ICVM	Audit	Off-site validation	SSP Implementation Assessment
8 to 20 Jan 2025		Thailand	—	—
4 to 16 Feb 2025		Maldives	—	—
12 to 24 Mar 2025		Philippines	—	—
4 to 11 Jun 2025	Cambodia		—	—
9 to 21 Jul 2025		New Zealand	—	—

Table 3: USOAP CMA activities planned in 2025 for APAC States

2.8 No USOAP CMA Workshop planned for Asia and Pacific States in 2025.

ICAO USOAP CMA results in AGA Area

2.9 The APAC Average AGA EI scores in all 8 Critical Elements derived from ICAO's USOAP CMA Online Framework (OLF) for years from 2017 to 2024 are shown in the table below:

	APAC average EI in AGA (in %)	Critical Elements (CEs) – AGA Area							
		CE-1	CE-2	CE-3	CE-4	CE-5	CE-6	CE-7	CE-8
June 2024 (AOP/SG/8)	60.73 [Global Average 63.06] 168 (2017 PQs)→143 (2020 PQs)	63.89 (1→2)	67.22 (28→21)	61.32 (7→7)	42.33 (7→7)	63.98 (20→14)	63.21 (64→51)	58.97 (31→32)	46.59 (10→9)
June 2023 (AOP/SG/7)	61.20 [Global Average 62.43]	65.28	67.45	61.61	41.61	64.29	63.58	60.18	46.60
June 2022 (AOP/SG/6)	60.97 [Global Average 63.37]	72.22	71.53	61.61	40.88	67.46	64.28	57.14	45.69
June 2021 (AOP/SG/5)	61.43 [Global Average 62.72]	75.00	71.33	62.56	41.40	68.04	64.51	58.16	46.96
Oct. 2020 (AOP/SG/4)	61.41 [Global Average 62.65]	75.00	68.64	64.44	42.73	58.61	63.26	58.11	38.42
June 2019 (AOP/SG/3)	60.52 [Global Average 61.59]	75.68	66.80	62.13	42.30	58.14	63.87	58.87	39.77
June 2018 (AOP/SG/2)	57.87 [Global Average 59.5]	68.57	65.78	55.71	38.18	49.60	60.45	53.01	51.13 [Error]
May 2017 (AOP/SG/1)	56.29 [Global Average 57.99]	68.57	63.3	53.65	33.17	51.9	59.78	55.2	39.44

Table 4: APAC Average AGA EI scores in all 8 Critical Elements
[Source: USOAP CMA OLF/ iSTARS 4.0 - PQ Tester]

2.10 It is noted that there is still a lower EI score (APAC average AGA EI and its corresponding CEs) for June 2024 compared to EI data for June 2021 despite of improvement in EI by some States that had received CMA activities (Audit, ICVM and Offsite Validation) since 2021. This could be primarily due to adjustment of the EI because of the reduction of AGA PQs from 168 (2017 AGA PQs) to 143 (2020 AGA PQs) numbers (please refer to AOP/SG/8-IP/05 for USOAP CMA Protocol Questions – 2020 Edition).

2.11 EIs in AGA Area derived from iSTARS4 USOAP Data Table for Asia and Pacific States are provided in **Attachment C** to this Working Paper.

2.12 There are 15 APAC States with AGA EI Scores more than or equal to 75% as shown in the Table 5 below.

S. No.	State's USOAP EI in AGA Area (More than or equal to 75%)		
	Source: iSTARS 4.0, USOAP DATA TABLE (Date: 17 June 2024)		
	State	USOAP EI (In Per Cent)	Remarks
2	Australia	87.29	12-19/09/2023, Focus Audit
4	Bhutan	78.10	7-16/08/2018, ICVM

S. No.	State's USOAP EI in AGA Area (More than or equal to 75%)		
	Source: iSTARS 4.0, USOAP DATA TABLE (Date: 17 June 2024)		
	State	USOAP EI (In Per Cent)	Remarks
5	Brunei	80.34	17/02-01/03/2007, CMA Audit
7	China	88.19	20/03-03/04/2007, CMA Audit
9	DPR Korea	84.38	26/05-04/06/2008, CMA Audit
10	Fiji	76.15	27/08-04/09/2019, ICVM
11	India	92.68	09-16/11/2022, ICVM
13	Japan	92.24	14-23/06/2010, CMA Audit
15	Lao PDR	75.00	21-27/04/2015, ICVM
17	Maldives	79.63	16-22/06/2014, ICVM
20	Mongolia	88.18	28/06-07/07/2010, CMA Audit
24	New Zealand	80.17	05-15/12/2016, CMA Audit
29	Rep. of Korea	98.26	13-22/05/2008, CMA Audit
31	Singapore	100.00	16-19/11/2021, Virtual ICVM
33	Sri Lanka	91.67	25/10-04/11/2010, CMA Audit

Table 5: State's with USOAP EI (more than or equal to 75%) in AGA Area

2.13 There are 5 APAC States with AGA EI Scores more than 60% but less than 75% as shown in the Table 6 below.

S. No.	State's USOAP EI in AGA Area (More than 60% to less than 75%)		
	Source: iSTARS 4.0, USOAP DATA TABLE (Date: 17 June 2024)		
	State	USOAP EI (In Per Cent)	Remarks
3	Bangladesh	64.22	19-27/09/2017, ICVM
12	Indonesia	69.23	10-18/10/2017, ICVM
21	Myanmar	63.16	100-21/12/2018, CMA Audit
23	Nepal	67.74	13-25/04/2022, CMA Audit
25	<u>Pakistan</u>	70.63	29/11-10/12/2021, CMA Audit

Table 6: State's with USOAP EI (more than 60% but less than 75%) in AGA Area

2.14 There are 19 APAC States with AGA EI Scores less than or equal to 60% as shown in the Table 7 below.

S. No.	State's USOAP EI in AGA Area (Less than or equal to 60%)		
	Source: iSTARS 4.0, USOAP DATA TABLE (Date: 17 June 2024)		
	State	USOAP EI (In Per Cent)	Remarks
1	Afghanistan	18.75	02-16/12/2019, Documentation-base Audit
6	Cambodia	57.02	10-21/12/2018, CMA Audit
8	Cook Islands		USOAP Activity not conducted in AGA Area
14	Kiribati		USOAP Activity not yet conducted
16	Malaysia	47.90	29/09-30/10/2020, Off-site Validation Activity
18	Marshall Islands	9.17	25-28/05/2010, CMA Audit
19	Micronesia	0.92	13-17/12/2010, CMA Audit
22	Nauru	5.71	03-03/03/2008, CMA Audit
26	Palau	7.34	22-26/11/2010, CMA Audit
27	Papua New Guinea	57.60	14-26/06/2023, CMA Audit
28	Philippines	45.87	30/05/08/06/2017, ICVM
30	Samoa	58.56	11-16/02/2010, CMA Audit
32	Solomon Islands	14.42	27/03/2014, Off-site Validation Activity
34	Thailand	49.59	14-21/05/2019, ICVM
35	Timor Leste	24.30	07-10/12/2010, CMA Audit
36	Tonga	27.52	18-27/11/2019, ICVM
37	Tuvalu		USOAP Activity not yet conducted
38	Vanuatu	21.82	18-27/11/2019, ICVM
39	<u>Viet Nam</u>	54.95	15-21/06/2016, ICVM

Table 7: State's with USOAP EI (less than or equal to 60%) in AGA Area

2.15 As per above analysis conducted by ICAO APAC Office, it was revealed the following results:

- 1) **19** APAC States have their EI in AGA area less than 60%;
- 2) **5** APAC States have their EI in AGA area more than 60% to less than 75%;
and
- 3) **15** States have their EI in AGA area more than or equal to 75%

Therefore, 24 States with EI less than 75% would require more resources and efforts to enhance their EI and meet the 75% EI target by 2024 as set forth in the ICAO Global Aviation Safety Plan (GASP) 2023-2025 (Doc 10004).

USOAP Findings in AGA area

2.16

The most common findings in AGA area are related to:

- outdated primary aviation legislation [CE-1] not reflecting the current civil aviation situation or not establishing a civil aviation authority with the necessary human resources and vested with necessary powers, including for issuing, suspending or cancelling aerodrome certificates;
- the absence of specific operating regulations [CE-2] transposing into national standards from Annex 14 provisions and prescribing the conditions and criteria for the certification of aerodromes;
- the lack of dedicated entity within the CAA [CE-3] tasked with aerodrome regulation and certification, or when this entity exists, inadequate technical staff due to difficulties in attracting and retaining qualified personnel and/or of inadequate technical staff job descriptions not covering all the fields of expertise required for aerodrome certification and continuing surveillance;
- the lack of training programme taking account of technical staff training requirements [CE-4] and defining the various training activities required to access the various levels of aerodrome inspector functions;
- the lack of guidance material [CE-5] intended for aerodrome operators as well as for regulatory technical staff, including the lack of an approved process describing the various steps for the certification of an aerodrome and up-to-date ICAO documentation;
- the lack of an aerodrome inspector's handbook with methodology and procedures for initial audit and continuing surveillance, including checklists in the various disciplines [CE-5] to assist in the conduct of office review of aerodrome manuals and on-site aerodrome inspections;
- the lack of implementation of aerodrome certification and safety management requirements and publication of status of certification of aerodromes in the AIP [CE-6];
- the lack of policy and procedures for accepting non-compliance with established requirements, including risk assessment mechanism and notification procedures [CE-6];
- the lack of surveillance programme and plan for continuing surveillance of certified aerodromes [CE-7] and a methodology to address safety concerns identified during surveillance inspections, and enforcement procedures [CE-8].

State's Actions on USOAP CMA On-line Framework (OLF)

2.17

The following actions are required from States through USOAP CMA OLF:

- a) continuous update of the compliance checklist/EFOD and SAAQ;
- b) submission of the Corrective Action Plans (CAPs) on the USOAP CMA OLF, and inform the ICAO Regional Office when complete and ready for review; and

- c) implementation of the CAPs and complete the self-assessment of the PQs on the OLF, including uploading the evidence documents, to report the progress on the OLF, and inform the ICAO Regional Office when complete and ready for validation.

3. ACTION BY THE MEETING

3.1 The Meeting is invited to note the information contained in this paper and:

- a) urge States/Administrations to take action in accordance with Paragraph 2.17;
 - b) urge States with EI less than 75% to put more resources and efforts to improve EI to meet the 75% of GASP target by 2024; and
 - c) encourage States to approach respective COSCAPs, Pacific Aviation Safety Office (PASO) or ICAO APAC Office if State(s) require assistance in their preparation for USOAP CMA activity.
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International Civil Aviation Organization

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EB 2024/2

26 January 2024

ICAO UNIVERSAL SAFETY OVERSIGHT AUDIT PROGRAMME — ACTIVITY PLAN

1. The International Civil Aviation Organization (ICAO) Universal Safety Oversight Audit Programme (USOAP) Activity Plan, published twice a year and posted on the USOAP Continuous Monitoring Approach (CMA) online framework (<https://www.icao.int/usoap>), lists the completed and planned CMA audits, ICAO Coordinated Validation Missions (ICVMs), State Safety Programme Implementation Assessments (SSPIAs), off-site validation activities and workshops for the past and current year (see Attachments A and B for details). The activity plan published in January constitutes an update to the activity plan published in June of the previous year. The 2024 activity plan was first published on 29 June 2023 through Electronic Bulletin (EB) 2023/29.
2. States are selected for CMA audits and ICVMs based on various factors, including risk indicators, previous audit results, deferrals, the level of activities in the State and progress made by States in resolving identified deficiencies. ICAO also conducts ICVMs for States with a Significant Safety Concern (SSC), once sufficient information is received indicating that the SSC has been resolved.
3. To support the USOAP CMA objectives, States are strongly urged to accept the dates of a scheduled USOAP activity and to refrain from making deferral requests. Any such requests shall be subject to the provisions of Article 14 of the Memorandum of Understanding (MOU) signed with ICAO regarding the USOAP CMA and of Chapter 3, 3.5.4 of ICAO Doc 9735 (5th Edition — 2023).
4. Each year, ICAO also carries out a number of off-site validation activities for States which have satisfactorily addressed certain findings (mostly related to Critical Elements 1 to 5) in the relevant audit areas. Off-site validation activities completed in 2023 are shown in Attachment A.
5. In 2023, 15 CMA audits (including 3 focused audits) and 6 ICVMs were completed, along with one off-site validation activity and 3 SSPIAs.
6. For 2024, 20 USOAP CMA activities have been scheduled (excluding off-site validation activities): 17 CMA audits and 3 ICVMs. States interested in receiving a CMA activity (either on-site or off-site), including on a cost-recovery basis for on-site activities, are advised to contact the Deputy Director, Monitoring, Analysis and Coordination, Air Navigation Bureau by email at USOAPInbox@icao.int. Such requests will be considered based on various factors listed in paragraph 2 above, as well as available ICAO resources.

7. In 2023, 5 USOAP CMA workshops were conducted in ICAO Regional Offices and Member States. For 2024, 5 workshops have been tentatively scheduled.

Enclosures:

A — Status of USOAP CMA Activities in 2023

B — USOAP CMA Activity Plan for 2024

Issued under the authority of the Secretary General

ATTACHMENT A to EB 2024/2

USOAP CMA Activities — Status for 2023

Note 1.— States and organizations are listed in alphabetical order and by region. Organizations come after States.

Note 2.— Dates for audits, ICVMs, and SSPIAs represent the on-site or virtual activity dates. For off-site validation activities, the dates represent the publication dates of the final reports.

State/Organization	Type of Activity	Dates	Status
Asia and Pacific (APAC) Region			
Australia	SSPIA	30 Aug to 11 Sep 2023	Completed
	Focused audit ¹	5 to 7 Sep 2023; 12 to 19 Sep 2023	Completed
Bangladesh	Audit	13 to 25 Jun 2023	Postponed to 2024 ²
Cambodia	ICVM	2 to 9 Oct 2023	Completed
China	Audit	15 to 29 March 2023	Postponed to 2024 ³
Papua New Guinea	Audit	14 to 26 Jun 2023	Completed
Eastern and Southern African (ESAF) Region			
Botswana	Audit	14 to 23 Feb 2023	Postponed to 2024 ²
South Africa	Audit	22 Mar to 3 Apr 2023	Completed
Uganda	Audit	6 to 18 Sep 2023	Completed
Zimbabwe	ICVM	21 to 28 Jun 2023	Completed
European and North Atlantic (EUR/NAT) Region			
Czechia	Focused audit	2 to 6 Oct 2023	Completed
	SSPIA	9 to 19 Oct 2023	Completed
Greece	Audit	6 to 18 Dec 2023	Completed
Kyrgyzstan	Audit	13 to 25 Sep 2023	Completed
Morocco	ICVM	18 to 25 Oct 2023	Completed
Türkiye	Audit	13 to 25 Sep 2023	Postponed to 2024 ²
Uzbekistan	Audit	17 to 29 May 2023	Completed
Middle East (MID) Region			
Egypt	Off-site validation	May 2023	Completed
Oman	Audit	10 to 19 Apr 2023	Postponed to 2024 ²
	ICVM	7 to 16 Nov 2023	Completed
Sudan	Audit	7 to 19 Nov 2023	Postponed ⁴
North American, Central American and Caribbean (NACC) Region			
Belize	Audit	22 Nov to 4 Dec 2023	Completed
Canada	Audit	31 May to 14 Jun 2023	Completed
Organisation of Eastern Caribbean States (OECS)	ICVM	29 Nov to 7 Dec 2023	Completed

¹ Conducted in two parts.

² Postponed at the request of the State.

³ Postponed due to the COVID-19 pandemic.

⁴ Postponed in light of the security situation of the State.

State/Organization	Type of Activity	Dates	Status
South American (SAM) Region			
Argentina	ICVM	13 to 17 Feb 2023	Completed
Brazil	SSPIA	17 to 29 May 2023	Completed
	Focused audit	31 May to 7 Jun 2023	Completed
Ecuador	Audit	6 to 18 Sep 2023	Completed
Western and Central African (WACAF) Region			
Democratic Republic of the Congo	Audit	1 to 10 Feb 2023	Completed
Nigeria	Audit	30 Aug to 11 Sep 2023	Completed
Senegal	ICVM	22 Feb to 1 Mar 2023	Postponed to 2024 ¹
Sierra Leone	Audit	31 May to 12 Jun 2023	Completed

USOAP CMA Workshops — Status for 2023

Note.— Workshops are listed in chronological order.

Location	Region	Dates
Brazil (virtual, SSPIA)	SAM	6 to 7 Feb 2023
Australia (virtual, SSPIA)	APAC	1 to 3 May 2023
Incheon, Republic of Korea (cost-recovery)	APAC	6 to 8 Nov 2023
Dakar, Senegal (regional)	WACAF	4 to 6 Dec 2023
Mexico City, Mexico (regional)	NACC	11 to 13 Dec 2023
Bangkok, Thailand (regional)	APAC	Postponed to 2024

¹ Postponed at the request of the State.

ATTACHMENT B to EB 2024/2

USOAP CMA Activities — Planning Status for 2024

Note 1.— States and organizations are listed in alphabetical order and by region. Organizations come after States.

Note 2.— The dates represent the on-site activity dates and may be subject to last-minute change.

State/Organization	Type of Activity	Dates
Asia and Pacific (APAC) Region		
Bangladesh	Audit	15 to 27 Oct 2024
China	Audit	16 to 30 Apr 2024
Pakistan	ICVM	5 to 12 Jun 2024
Viet Nam	Audit	15 to 27 May 2024
Eastern and Southern African (ESAF) Region		
Botswana	Audit	18 to 27 Jun 2024
Namibia	Audit	6 to 18 Mar 2024
Zambia	Audit	21 Aug to 2 Sep 2024
European and North Atlantic (EUR/NAT) Region		
Albania	ICVM	11 to 18 Dec 2024
Algeria	Audit	16 to 28 Jan 2024 Postponed ¹
Armenia	Audit	24 Jan to 5 Feb 2024
Hungary	Audit	6 to 18 Nov 2024
Türkiye	Audit	4 to 16 Sep 2024
Middle East (MID) Region		
Egypt	Audit	26 Nov to 8 Dec 2024
Oman	Audit	23 Jan to 1 Feb 2024
North American, Central American and Caribbean (NACC) Region		
Mexico	Audit ²	14 to 27 Feb 2024 6 to 14 Mar 2024
United States	Audit	10 to 24 Jul 2024
South American (SAM) Region		
Guyana	Audit	29 May to 10 Jun 2024
Panama	Audit	18 to 30 Sep 2024
Western and Central African (WACAF) Region		
Benin	Audit	17 to 29 Jul 2024
Guinea	Audit	9 to 21 Oct 2024
Senegal	ICVM	17 to 24 Apr 2024

¹ Postponed due to the State's lack of timely response.

² To be conducted in two parts.

USOAP CMA Workshops – Planning Status for 2024

Note. — Workshops are listed in chronological order.

Location	Region	Dates
Bangkok, Thailand (regional)	APAC	30 Apr to 2 May 2024
Cairo, Egypt (regional)	MID	8 to 10 Oct 2024
Dar es Salaam, United Republic of Tanzania (cost-recovery)	ESAF	TBD
Nairobi, Kenya (regional)	ESAF	TBD
Paris, France (regional)	EUR/NAT	TBD

— END —



International Civil Aviation Organization

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EB 2024/12

4 July 2024

ICAO UNIVERSAL SAFETY OVERSIGHT AUDIT PROGRAMME — ACTIVITY PLAN

1. The International Civil Aviation Organization (ICAO) Universal Safety Oversight Audit Programme (USOAP) Activity Plan, published twice a year and posted on the USOAP Continuous Monitoring Approach (CMA) online framework (<https://www.icao.int/usoap>), lists the completed and planned CMA audits, ICAO Coordinated Validation Missions (ICVMs), off-site validation activities and workshops for the current and coming year (see Attachments A and B for details). A provisional activity plan for the coming year is published in June, followed by an updated version published in January of the following year.
2. States are selected for CMA audits and ICVMs based on various factors, including risk indicators, previous audit results, deferrals, the level of activities in the State and progress made by States in resolving identified deficiencies. ICAO also conducts ICVMs for States with a Significant Safety Concern (SSC), once sufficient information is received indicating that the SSC has been resolved.
3. To support the USOAP CMA objectives, States are strongly urged to accept the dates of a scheduled USOAP activity and to refrain from making deferral requests. Any such requests shall be subject to the provisions of Article 14 of the Memorandum of Understanding (MOU) signed with ICAO regarding the USOAP CMA and of Chapter 3, 3.5.4 of ICAO Doc 9735 (5th Edition — 2023).
4. Each year, ICAO also carries out a number of off-site validation activities (including integrated validation activities) for States which have satisfactorily addressed certain findings in the relevant audit areas.
5. As of the end of June 2024, 8 CMA audits and 2 ICVMs were completed.
6. For 2025, 21 USOAP CMA activities have been scheduled: 18 CMA audits and 3 ICVMs. States interested in receiving a CMA activity (either on-site or off-site), including on a cost-recovery basis for on-site activities, are advised to contact the Deputy Director, Monitoring, Analysis and Coordination, Air Navigation Bureau by email at USOAPInbox@icao.int. Such requests will be considered based on various factors listed in paragraph 2 above, as well as available ICAO resources.
7. In the first half of 2024, 4 USOAP CMA workshops were conducted and 1 more is planned for the second half of the year. For 2025, 2 workshops have been tentatively scheduled.

Enclosures:

- A — Status of USOAP CMA Activities in 2024
- B — USOAP CMA Activity Plan for 2025

Issued under the authority of the Secretary General

ATTACHMENT A to EB 2024/12

USOAP CMA Activities — Status for 2024

Note 1.— States and organizations are listed in alphabetical order and by region. Organizations come after States.

Note 2.— Dates for audits and ICVMs represent the on-site or virtual activity dates. For off-site validation activities, the dates represent the publication dates of the final reports.

State/Organization	Type of Activity	Dates	Status
Asia and Pacific (APAC) Region			
Bangladesh	Audit	15 to 27 Oct 2024	
China	Audit	16 to 30 Apr 2024	Completed
Pakistan	ICVM	5 to 12 Jun2024	Completed
Viet Nam	Audit	15 to 27 May 2024	Completed
Eastern and Southern African (ESAF) Region			
Botswana	Audit	18 to 27 Jun 2024	Completed
Namibia	Audit	6 to 18 Mar 2024	Completed
Zambia	Audit	21 Aug to 2 Sep 2024	
European and North Atlantic (EUR/NAT) Region			
Albania	ICVM	11 to 18 Dec 2024	
Algeria	Audit	16 to 28 Jan 2024	Postponed to 2025 ¹
Armenia	Audit	24 Jan to 5 Feb 2024	Completed
Hungary	Audit	6 to 18 Nov 2024	
Morocco	Off-site validation ²	TBD	
Türkiye	Audit	4 to 16 Sep 2024	
Middle East (MID) Region			
Egypt	Audit	26 Nov to 8 Dec 2024	
Oman	Audit	23 Jan to 1 Feb 2024	Completed
North American, Central American and Caribbean (NACC) Region			
Mexico	Audit ³	14 to 27 Feb 2024; 6 to 14 Mar 2024	Completed
United States	Audit	10 to 24 Jul 2024	
South American (SAM) Region			
Guyana	Audit	29 May to 10 Jun 2024	Completed
Panama	Audit ³	18 to 30 Sep 2024; 15 to 23 Oct 2024	
Western and Central African (WACAF) Region			
Benin	Audit ³	17 to 29 Jul 2024; 28 Aug to 6 Sep 2024	
Côte d'Ivoire	ICVM	23 to 28 Oct 2024	
Guinea	Audit	9 to 21 Oct 2024	
Senegal	ICVM	17 to 24 Apr 2024	Completed

¹ Postponed due to a lack of timely response from the State.

² Integrated validation activity.

³ Planned/conducted in two parts.

USOAP CMA Workshops — Status for 2024

Note.— Workshops are listed in chronological order.

Location	Region	Dates
Paris, France (regional)	EUR/NAT	25 to 28 Mar 2024
Bangkok, Thailand (regional)	APAC	30 Apr to 2 May 2024
Nairobi, Kenya (regional)	ESAF	11 to 14 Jun 2024
Dar es Salaam, United Republic of Tanzania (cost-recovery)	ESAF	17 to 19 Jun 2024
Cairo, Egypt (regional)	MID	8 to 10 Oct 2024

ATTACHMENT B to EB 2024/12

USOAP CMA Activities — Planning Status for 2025

Note 1.— States and organizations are listed in alphabetical order and by region. Organizations come after States.

Note 2.— The dates represent the on-site activity dates and may be subject to last-minute change.

State/Organization	Type of Activity	Dates
Asia and Pacific (APAC) Region		
Cambodia	ICVM	4 to 11 Jun 2025
Maldives	Audit	4 to 16 Feb 2025
New Zealand	Audit	9 to 21 Jul 2025
Philippines	Audit	12 to 24 Mar 2025
Thailand	Audit	8 to 20 Jan 2025
Eastern and Southern African (ESAF) Region		
Eritrea	Audit	16 to 28 Jul 2025
Lesotho	Audit	27 Aug to 8 Sep 2025
European and North Atlantic (EUR/NAT) Region		
Algeria	Audit	11 to 23 Feb 2025
France	Audit	19 Nov to 2 Dec 2025
Greece	Audit	10 to 19 Dec 2025
Malta	Audit	15 to 27 Jan 2025
Netherlands	Audit	14 to 26 May 2025
European Union Aviation Safety Agency	Audit	12 to 19 Mar 2025
Middle East (MID) Region		
Bahrain	Audit	2 to 14 Dec 2025
Kuwait	Audit	4 to 16 Nov 2025
North American, Central American and Caribbean (NACC) Region		
Canada	ICVM	10 to 17 Dec 2025
Costa Rica	Audit	22 Oct to 3 Nov 2025
El Salvador	Audit	16 to 28 Jul 2025
South American (SAM) Region		
Argentina	ICVM	22 to 29 Jan 2025
Western and Central African (WACAF) Region		
Cameroon	Audit	2 to 14 Apr 2025
Congo	Audit	15 to 27 Oct 2025

USOAP CMA Workshops – Planning Status for 2025

Note. — Workshops are listed in chronological order.

Location	Region	Dates
Lima, Peru (regional)	SAM	TBD
TBD (regional)	TBD	TBD

— END —

AOP/SG/8-WP/12
Attachment C

S. No.	State's USOAP EI in AGA Area			
	(Date: 17 June 2024)			
	Source: iSTARS 4.0, USOAP DATA TABLE			
	State	USOAP EI (In Per Cent)		Remark
1	Afghanistan	18.75	Less than or equal to 60%	02-16/12/2019, Documentation-base Audit
2	Australia	87.29	More than or equal to 75%	12-19/09/2023, Focus Audit
3	Bangladesh	64.22	More than 60% to less than 75%	19-27/09/2017, ICVM
4	Bhutan	78.10	More than or equal to 75%	7-16/08/2018, ICVM
5	Brunei	80.34	More than or equal to 75%	17/02-01/03/2007, CMA Audit
6	Cambodia	57.02	Less than or equal to 60%	10-21/12/2018, CMA Audit
7	China	88.19	More than or equal to 75%	20/03-03/04/2007, CMA Audit
8	Cook Islands		Less than or equal to 60%	Nil AGA Activity
9	DPR Korea	84.38	More than or equal to 75%	26/05-04/06/2008, CMA Audit
10	Fiji	76.15	More than or equal to 75%	27/08-04/09/2019, ICVM
11	India	92.68	More than or equal to 75%	09-16/11/2022, ICVM
12	Indonesia	69.23	More than 60% to less than 75%	10-18/10/2017, ICVM
13	Japan	92.24	More than or equal to 75%	14-23/06/2010, CMA Audit
14	Kiribati		Less than or equal to 60%	Nil USOAP Activity
15	Lao PDR	75.00	More than or equal to 75%	21-27/04/2015, ICVM
16	Malaysia	47.90	Less than or equal to 60%	29/09-30/10/2020, Off-site Validation Activity
17	Maldives	79.63	More than or equal to 75%	16-22/06/2014, ICVM
18	Marshall Islands	9.17	Less than or equal to 60%	25-28/05/2010, CMA Audit
19	Micronesia	0.92	Less than or equal to 60%	13-17/12/2010, CMA Audit
20	Mongolia	88.18	More than or equal to 75%	28/06-07/07/2010, CMA Audit

21	Myanmar	63.16	More than 60% to less than 75%	100-21/12/2018, CMA Audit
22	Nauru	5.71	Less than or equal to 60%	03-03/03/2008, CMA Audit
23	Nepal	67.74	More than 60% to less than 75%	13-25/04/2022, CMA Audit
24	New Zealand	80.17	More than or equal to 75%	05-15/12/2016, CMA Audit
25	Pakistan	70.63	More than 60% to less than 75%	29/11-10/12/2021, CMA Audit
26	Palau	7.34	Less than or equal to 60%	22-26/11/2010, CMA Audit
27	Papua New Guinea	57.60	Less than or equal to 60%	14-26/06/2023, CMA Audit
28	Philippines	45.87	Less than or equal to 60%	30/05/08/06/2017, ICVM
29	Rep. of Korea	98.26	More than or equal to 75%	13-22/05/2008, CMA Audit
30	Samoa	58.56	Less than or equal to 60%	11-16/02/2010, CMA Audit
31	Singapore	100.00	More than or equal to 75%	16-19/11/2021 Virtual ICVM
32	Solomon Islands	14.42	Less than or equal to 60%	27/03/2014, Off-site Validation Activity
33	Sri Lanka	91.67	More than or equal to 75%	25/10-04/11/2010, CMA Audit
34	Thailand	49.59	Less than or equal to 60%	14-21/05/2019, ICVM
35	Timor Leste	24.30	Less than or equal to 60%	07-10/12/2010, CMA Audit
36	Tonga	27.52	Less than or equal to 60%	18-27/11/2019, ICVM
37	Tuvalu		Less than or equal to 60%	Nil USOAP Activity
38	Vanuatu	21.82	Less than or equal to 60%	18-27/11/2019, ICVM
39	Viet Nam	54.95	Less than or equal to 60%	15-21/06/2016, ICVM