



ICAO

International Civil Aviation Organization

Thirteenth Meeting of the Air Traffic Management Sub-Group (ATM/SG/13) of APANPIRG

Singapore, 25 – 29 August 2025

Agenda Item 8: Any Other Business

ASIA/PACIFIC POINTS OF CONTACT LIST FOR SPACE OBJECT LAUNCH AND RE-ENTRY ACTIVITIES COORDINATION

(Presented by the Secretariat)

SUMMARY

This paper presents the current *Asia/Pacific Regional Points of Contact List for Space Object Launch and Re-entry Activities Coordination* listed at the ICAO Asia/Pacific Regional Office, and requests that Asia/Pacific Administrations update this information as required.

1. INTRODUCTION

1.1 The Tenth Meeting of the Air Traffic Management Sub-Group (ATM/SG/10) of the Asia Pacific Air Navigation Planning and Implementation Regional Group (APANPIRG) was held by Video Teleconference (VTC) from the ICAO Asia and Pacific Regional Office, Bangkok, Thailand, from 17 to 21 October 2022.

1.2 ATM/SG/10 agreed and adopted the following Conclusion:

Conclusion ATM/SG/10-7: Points of Contact List for Space Vehicle Launch and Re-Entry Coordination

That,

1. *An Asia/Pacific regional Points of Contact (POCs) List for coordination of space vehicle launch and re-entry be established;*
2. *The Asia/Pacific Space Vehicle Launch and Re-Entry Coordination POC List be managed by ICAO on behalf of ATM/SG, and published on the ICAO Asia/Pacific Regional Office website;*
3. *States are urged to:*
 - a) *formally identify to the ICAO Asia/Pacific Regional Office the POCs nominated to originate space vehicle launch and re-entry coordination, and POCs nominated to receive and respond to any such coordination; and*
 - b) *ensure at least one State POC is available and contactable at all times;*
4. *Nominated POCs should include an office or unit rather than an individual, and preferably be the operational management or supervisory function of the ATS centre in charge of the FIR who will;*
 - a) *Respond to coordination received; and*

- b) *Ensure necessary coordination is undertaken with all affected ATS units within the FIR.*

1.3 The meeting is invited to note that the ICAO State Letter Reference: T 3/10.1 – AP143/22 (ATM) dated 30 November 2022 regarding Air Traffic Management Conclusions and Decisions and the ICAO State Letter Reference: T 3/10.1 – AP001/23 (ATM) dated 9 January 2023 regarding Points of Contact List for Space Vehicle Launch and Re-Entry Coordination were circulated to Asia/Pacific Administrations.

1.4 The Thirty-Fifth Meeting of the Asia/Pacific Air Navigation Planning and Implementation Regional Group (APANPIRG/35) was held at the Kotaite Wing of the ICAO Asia and Pacific Regional Office Bangkok, Thailand, from 25 to 27 November 2024.

1.5 APANPIRG/35 agreed to the following Conclusion:

Conclusion APANPIRG/35/5: Regional Guidance for Space Object Launch and Re-Entry Coordination

That,

- 1) *the Asia/Pacific Regional Guidance for Space Object Launch and Re-Entry Activities at appended as **Appendix A** to the Report on Agenda Item 3.2:*
 - a. *be uploaded to the Asia/Pacific Regional Office website, to replace the existing Asia/Pacific Planning Checklist for Ballistic Launch and Space Re-entry;*
 - b. *be referenced in the Asia/Pacific Seamless ANS Plan; and*
- 2) *the related ballistic launch and space re-entry guidance and performance expectations in the Asia/Pacific Seamless ANS Plan be updated accordingly.*

2. DISCUSSION

2.1 Following ***Conclusion APANPIRG/35/5***, the *Asia/Pacific Regional Guidance for Space Object Launch and Re-entry Activities Coordination* was uploaded to the ICAO Asia/Pacific Regional Office eDocuments webpage.

2.2 In this regard, the title of the Points of Contact List has been amended to reflect the current regional guidance document name, i.e. *Asia/Pacific Regional Points of Contact List for Space Object Launch and Re-entry Activities Coordination*.

2.3 In the period since ATM/SG/10 (October 2022), the following 25 Administrations have provided updated information on the *Asia/Pacific Regional Points of Contact List for Space Object Launch and Re-entry Activities Coordination* to the ICAO Asia/Pacific Regional Office.

Australia, Bhutan, Cambodia, China, Hong Kong China, Cook Islands, Fiji, France – French Polynesia, France – New Caledonia, France – Wallis and Futuna Islands, India, Indonesia, Japan, Malaysia, Nepal, New Zealand, Pakistan, Palau, Papua New Guinea, Philippines, Republic of Korea, Singapore, Thailand, United States of America, and Viet Nam

2.4 The latest update of the *Asia/Pacific Regional Points of Contact List for Space Object Launch and Re-entry Activities Coordination* is provided at **Appendix A**.

2.5 States/Administrations that have not yet done so are requested to provide Point of Contact (POC) details for the coordination of space object launch and re-entry activities, noting that the nominated POCs should include an office or unit rather than an individual, and preferably be the operational management or supervisory function of the ATS centre in charge of the FIR that will respond to coordination received and ensure necessary coordination is undertaken with all affected ATS units within the FIR.

2.6 The meeting is invited to review and update the *Asia/Pacific Regional Points of Contact List for Space Object Launch and Re-entry Activities Coordination*, notifying any changes by email to apac@icao.int, with a courtesy copy to pchalayonnawin@icao.int.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper;
- b) update the *Asia/Pacific Regional Points of Contact List for Space Object Launch and Re-entry Activities Coordination* as appropriate; and
- c) discuss any relevant matters as appropriate.

ASIA/PACIFIC REGIONAL POINTS OF CONTACT LIST FOR SPACE OBJECT LAUNCH AND RE-ENTRY ACTIVITIES COORDINATION

Notes:

1. This Points of Contact (POCs) List was established under *Conclusion ATM/SG/10-7: Points of Contact List for Space Vehicle Launch and Re-Entry Coordination* (see [ATM/SG/10 meeting report](#)).
2. The name of the POCs List was updated following the publication of the *Asia/Pacific Regional Guidance for Space Object Launch and Re-Entry Activities Coordination*, as agreed under *Conclusion APANPIRG/35/5: Regional Guidance for Space Object Launch and Re-Entry Coordination*.
3. The POC List is maintained and updated by the ICAO Asia/Pacific Regional Office (apac@icao.int). The list is published on the ICAO Asia/Pacific Regional Office eDocument webpage. Updates will be circulated by ICAO to all POCs.
4. All Administrations are reminded of the importance of ensuring the POC details provided remain up-to date. Please inform the ICAO Asia/Pacific Regional Office immediately if there is any change to nominated POC details.
5. In the event of any difficulty in establishing contact with a nominated POC, or where any relevant administration has failed to nominate a POC, contact the ICAO Asia/Pacific Regional Office for assistance.

UPDATED: 19 August 2025

	NAME	TITLE/ORGANIZATION	TEL/FAX NUMBER	E-MAIL
	AFGHANISTAN Provisional Points of Contact			
	AUSTRALIA			
	Airspace Operations Team	Office of Airspace Regulation (OAR) Civil Aviation Safety Authority	Tel: +61 2 6217 1177	oar@casa.gov.au ;
		Air Traffic Management (ATM) Director Airservices Australia (YMMM and YBBB)	Tel: +61 3 9235 7550	ATM.director@airservicesaustralia.com ;
	BANGLADESH			

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	NAME	TITLE/ORGANIZATION	TEL/FAX NUMBER	E-MAIL
	BHUTAN			
	Mr. Karma Yonten	Head ATM/ Department of Air Transport	Tel: +97508272760	kyonten@doat.gov.bt ;
	Mr. Yonten Dendup	ATS Inspector/Bhutan Civil Aviation Authority	Tel: +97508271347	yndendup@bcaa.gov.bt ;
	BRUNEI DARUSSALAM			
	CAMBODIA			
		Area Control Center Cambodia Air Traffic Services (CATS)	Tel: +855 12 835 226 +855 16 933 660 +855 23 890 463 +855 23 890 194	pnhacc@cats.com.kh ;
	Mr. Khorn Vannak	ATM Manager Cambodia Air Traffic Services (CATS)	Mobile: +855 15 771 166	vannakk@cats.com.kh ;
	CHINA			
		Operation position Operation Supervisory Division (General Dispatching Office) Operation Supervisory Center of CAAC	Tel: +86 10 64012907 Fax: +86 10 65135983 AFTN: ZBBBZGZX	zongdiao1@163.com ; zongdiao@caac.gov.cn ;
	HONG KONG, CHINA			
	Ms. Olivia Chan	Senior Operations Officer (Technical) 2/F, Office Building, Civil Aviation Department Headquarters, 1 Tung Fai Road, Hong Kong International Airport, Lantau, Hong Kong	Tel: +852 2910 6446 Fax: +852 2910 0186	atmdsoot@cad.gov.hk ;
	MACAO, CHINA			
	<i>No nomination</i>			

ASIA/PACIFIC REGIONAL POINTS OF CONTACT LIST FOR SPACE OBJECT LAUNCH AND RE-ENTRY ACTIVITIES COORDINATION

	NAME	TITLE/ORGANIZATION	TEL/FAX NUMBER	E-MAIL
	COOK ISLANDS			
	Tony Wearing	Director of Operations/Airport Authority Cook Islands	Tel: +682 25890 ext261 +682 21890	twearing@airportauthority.gov.ck ;
	Lorreen Savage	Manager of Air Traffic Services/Airport Authority Cook Islands	Tel: +682 25890 ext251 +682 21890	savage@airportauthority.gov.ck ;
	John Hosking	Deputy Director of Civil Aviation		john.hosking@cookislands.gov.ck ;
	DEMOCRATIC PEOPLE'S REPUBLIC OF KOREA (DPRK)			
	FIJI			
	Duty Air Traffic Controller	Fiji Airports (Fiji's ANSP)	Tel: +679 6720951	atmoperations@fijiairports.com.fj ;
	FRANCE (FRENCH POLYNESIA)			
	On-Duty Operational Manager	SEAC FRENCH POLYNESIA	Tel: +689 89 77 10 38	seac-pf-sna-rpo-bf@aviation-civile.gouv.fr ;
	On-Duty Operational Manager	DSNA/DIRECTORATE OF OPERATIONS	Tel: +33 6 11 79 11 23	do.rpo@aviation-civile.gouv.fr ;
	NOTAM office	BRIA	Tel: +689 40 86 11 53	seac-pf-bria-bf@aviation-civile.gouv.fr ;
	Gil DARTHENAY	Air Navigation Service French Polynesia Civil Aviation	Tel: +689 40 86 10 41 Tel: +689 40 85 51 26 Tel: +689 89 78 24 40	seac-pf-sna-dca-ctl-bf@aviation-civile.gouv.fr ; gil.darthenay@aviation-civile.gouv.fr ;
	FRANCE (NEW CALEDONIA)			

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	On-Duty Operational Manager	DAC NEW CALEDONIA	Tel: +687 77 30 50	noumea-permanences@aviation-civile.gouv.fr ;
	On-Duty Operational Manager	DSNA/DIRECTORATE OF OPERATIONS	Tel: +33 6 11 79 11 23	do.rpo@aviation-civile.gouv.fr ;
	FRANCE (WALLIS AND FUTUNA ISLANDS)			
	Gil DARTHENAY	Air Navigation Service French Polynesia Civil Aviation	Tel: +689 40 86 10 41 Tel: +689 40 85 51 26 Tel: +689 89 78 24 40	seac-pf-sna-dca-ctl-bf@aviation-civile.gouv.fr ; gil.darthenay@aviation-civile.gouv.fr ;
	INDIA			
	Shri Mridul Rajan	Joint General Manager (ATM) Primary POC		mridulrajan@AAI.AERO ;
	Shri Harshad Khatavkar	Joint General Manager (ATM) Alternate POC		hvkhatavkar@AAI.AERO ;
	INDONESIA			
	ATS Operation Sub-Division Head	Air Nav HQ (OPS)	Tel: +6281383034781	moeji.subagio@airnavindonesia.co.id ;
	FPL Center	NOTAM Office	Tel: +628111996670	e-fpl@airnavindonesia.co.id ;
	Operation Deputy	Jakarta Air Traffic Services Center	Tel: +628111138851	jatsc.deputyops@gmail.com ;
	Operation Manager	Jakarta Air Traffic Services Center	Tel: +628111138841	jatsc.managerops@gmail.com ;
	Operation Deputy	Makassar Air Traffic Services Center	Tel: +628114408992	deputygmops@gmail.com ;
	JAPAN			
		ATMC	Tel: +81 92 608 8870	hqt-atmcpoc@gxb.mlit.go.jp ;
		AISC	Tel: +81 50 3146 3195	helpdesk@ais.mlit.go.jp ;

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	NAME	TITLE/ORGANIZATION	TEL/FAX NUMBER	E-MAIL
	KIRIBATI			
	LAO PDR			
	MALAYSIA			
	Mohd Rodzi Bin Salleh	CAAM (KLATCC)	Tel: +603 85291200 +603 85291240	rodzi@caam.gov.my ;
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	ATCC Kuching	CAAM (Kuching ATCC)	Tel: +6082 455572 +6082 455572	atcckuching@caam.gov.my ;
	Supervisor ATCC Kuching	CAAM (Kuching ATCC)	Tel: +6082 455572 +6082 455572	SupervisorKch@caam.gov.my ;
	MALDIVES			
	MARSHALL ISLANDS			
	MICRONESIA			
	MONGOLIA			
	MYANMAR			

ASIA/PACIFIC REGIONAL POINTS OF CONTACT LIST FOR SPACE OBJECT LAUNCH AND RE-ENTRY ACTIVITIES COORDINATION

	NAME	TITLE/ORGANIZATION	TEL/FAX NUMBER	E-MAIL
	NAURU			
	NEPAL			
	Mr. Santusta Kumar Basnet	Director, Flight Operation Department Tribhuvan International Airport Civil Aviation Office Gauchar, Kathmandu	Tel: +977 1 4498775 Fax: +977 1 4113296 Mobile: +977 9841269136	fod_tiacao@caanepal.gov.np ; santustabasnet@gmail.com ;
	NEW ZEALAND			
	Sean Rogers	Manager Aeronautical Services for request of space launch/re-entry activities Civil Aviation Authority of New Zealand		aeronautical.services@caa.govt.nz ;
	James Evans	Head of Surveillance Services for coordination on operational management or supervisory function of the ATS centre Civil Aviation Authority of New Zealand	Mobile: +64 27 271 8104	James.Evans@airways.co.nz ;
	PAKISTAN			
	Additional Director ATS	Operations Directorate, Headquarter Civil Aviation Authority Karachi, Pakistan	Tel: +92 21 99242044 Tel: +92 21 99072281 Fax: +92 21 99242045	adldops.atm@caapakistan.com.pk ;
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	Team Leader (Shift Supervisor)	Area Control Center, Allama Iqbal International Airport, Lahore, Pakistan (Lahore FIR)	Tel: +92 42 36611618 Tel: +92 42 99240577 Fax: +92 42 99240516 Mobile: +92 302 8263165	

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	PALAU			
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	Leonard Robert	Acting Executive Manager - Air Traffic Services NiuSky Pacific Limited	Tel: +675 312 1521 Mobile: +675 77266231	lrobert@niuskypacific.com.pg ;
	Center Supervisor	NiuSky Pacific Limited	Tel: +675 3121532	csupervisor@niuskypacific.com.pg ;
	PHILIPPINES			
	Mr. Jumbo Christian P. Navales	Air Traffic Management Officer IV Airspace and Flight Procedure Design Division (AFPDD) Air Traffic Service	Tel: +63 2 7944 2214	afpd@caap.gov.ph ;
	REPUBLIC OF KOREA			
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	ATFM center	ATFM / Air Traffic Commander Center, MOLIT	Tel: +82 53-668-0453 +82 53-668-0441	atcc@korea.kr ;
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	SINGAPORE			
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	SOLOMON ISLANDS			
	SRI LANKA			
	THAILAND			
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	TONGA			
	UNITED STATES OF AMERICA			

ASIA/PACIFIC REGIONAL POINTS OF CONTACT LIST FOR SPACE OBJECT LAUNCH AND RE-ENTRY ACTIVITIES COORDINATION

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	VANUATU			
	VIET NAM			
	ATS Department	Viet Nam Air Traffic Management Corporation (VATM)	Tel: +84 2438730321	ats@vatm.vn ;
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