

**Twenty Ninth Meeting of the Communications/  
Navigation and Surveillance Sub-group (CNS SG/29) of APANPIRG**

Bangkok Thailand, 16 – 20 June 2025

**List of Participants**

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL	REMARKS
<b>1.</b>	<b>AUSTRALIA (2)</b>				
	1.	Mr. Long Nguyen	CNS Senior Engineering Specialist   Business Manager Lifecycle Planning CNS, Airservices Australia	long.nguyen@airservicesaustralia.com;	
	2.	Mr. Brad Parker	Manager CNS/ATM, CASA	brad.parker@casa.gov.au;	
<b>2.</b>	<b>BHUTAN (1)</b>				
	3.	Mr. Sonam Dorji	Communication/Navigation Engineer, Department of Air Transport	sonamdorji@doat.gov.bt;	
<b>3.</b>	<b>BRUNEI DARUSSALAM (2)</b>				
	4.	Mr. Muhammad Rafiee Bin Haji Mohd Efenddy	Senior Technical Assistant Aeronautical Telecommunication Services, Department of Civil Aviation	rafiee.effendy@dca.gov.bn;	Attend only on 18, 19, 20 June
	5.	Mr. Muhammad Shamrin bin Abdullah Bundol	Aeronautical Telecommunication Officer, Aeronautical Telecommunication, Department of Civil Aviation Brunei.	shamrin.bundol@dca.gov.bn;	Attend only on 18, 19, 20 June
<b>4.</b>	<b>CHINA (7)</b>				
	6.	Mr. Li Li	Director, CNS Division of ATRO, CAAC		
	7.	Ms. JING CAI	Deputy director, ATMB.CAAC	caijing_atmb@qq.com;	

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	8.	Ms. Jingjing Zhao	Associate Professor, Beihang University		
	9.	Mr. Qingchao Li	Associate Professor, Beihang University	qingchaoli@buaa.edu.cn;	
	10.	Mr. Chen Weiqing	Senior Engineer of Equipment Maintenance Center, East China Regional Air Traffic Management Bureau Of CAAC	cwq3545@163.com;	
	11.	Mr. Wenyan An	Senior Engineer, SWATMB of CAAC	skywalkeran@163.com;	
	12.	Mr. PENG LI	Senior Engineer, Technical Centre of Air Traffic Management Bureau of CAAC	lipeng@atmb.net.cn;	
<b>5.</b>	<b>HONG KONG CHINA (6)</b>				
	13.	Mr. M H HUI	Assistant Director-General of Civil Aviation (Air Traffic Management), Civil Aviation Department of Hong Kong China	mhhui@cad.gov.hk;	
	14.	Mr. Richard WU	Senior Consultant (Civil Aviation), Civil Aviation Department of Hong Kong China	rckwu@cad.gov.hk;	
	15.	Ms. Olivia CHAN	Senior Operations Officer (Technical), Civil Aviation Department of Hong Kong China	osmchan@cad.gov.hk;	

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	16. Ms. Silvia MAK	Senior Aeronautical Communications Supervisor, Civil Aviation Department of Hong Kong China	wymak@cad.gov.hk;	
	17. Mr. Derek HOW	Acting Senior Electronics Engineer (Projects), Civil Aviation Department of Hong Kong China	dslhow@cad.gov.hk;	
	18. Ms. Yumi TUNG	Electronics Engineer, Civil Aviation Department of Hong Kong China	yymtung@cad.gov.hk;	
<b>6.</b>	<b>MACAO CHINA (3)</b>			
	19. Ms. Un Kei Leong	Assistant Safety Officer, Civil Aviation Authority of Macao S.A.R.	lillianleong@aacm.gov.mo;	
	20. Mr. Veng Tong Lo	Senior Safety Officer (CNS), Civil Aviation Authority of Macao SAR	freemanlo@aacm.gov.mo;	
	21. Mr. Keng Chong Sun	Head of IT and CNS Division, CAM - Macau International Airport Co. Ltd.	sonnysun@macau-airport.com;	
<b>7.</b>	<b>FIJI (2)</b>			
	22. Mr. Sakiusa Dovibula Vakacautadra Junior	ANS Inspector - CNS, Civil Aviation Authority of Fiji	Sakiusa.Vakacautadra@caaf.org.fj;	
	23. Mr. William Reece	Manager Air Navigation Engineering Services, Fiji Airports Ltd	williamr@fjiairports.com.fj;	

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<b>8.</b>	<b>FRANCE (NEW CALEDONIA) (1)</b>			
	24.	Mr. Florent Chahinian Head of Air Navigation Service Technical Department, DGAC/ DAC-NC	florent.chahinian@aviation- civile.gouv.fr;	
<b>9.</b>	<b>INDIA (4)</b>			
	25.	Ms. Lakshmi Chandala Joint General Manager, National Institute of Aviation Management & Research, Airports Authority of India	<a href="mailto:lakshmica@aai.aero">lakshmica@aai.aero</a> ;	
	26.	Mr. Anil Kumar S. General Manager (CNS), CHQ		
	27.	Mr. Nitin Agarkar Jt. General Manager (CNS), RHQ- WR, Mumbai		
	28.	Mr. Upal Debnath Asst. General Manager (CNS), RHQ-ER, Kolkata		
<b>10.</b>	<b>INDONESIA (4)</b>			
	29.	Mr. Rachmat Hidayat FACILITY READINESS-HEAD OFFICE, AirNav Indonesia	rachmathidayat2704@gmail.com;	
	30.	Mr. Rahmad Abadi Utama Data Processing Engineer, Perum LPPNPI (AirNav Indonesia)	rahmad.abadi@airnavindonesia.co.id;	
	31.	Ms. Rizki Amelia Assistant Vice President Navigation Facility Planning, Perum LPPNPI (AirNav Indonesia)	rizki.amelia@airnavindonesia.co.id;	

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	32.	Ms. Sara Dhelviana	Communication Engineer, Perum LPPNPI (AirNav Indonesia)	sara.dhelviana@airnavindonesia.co.id;	
<b>11.</b>	<b>JAPAN (6)</b>				
	33.	Mr. Masahiro Nakakubo	Special Assistant to the Director, Japan Civil Aviation Bureau	nakakubo-m44ij@mlit.go.jp;	
	34.	Mr. Ryuichi Nagai	CNS Expert, Japan Radio Air Navigation Systems Association (JRANSA)	nagai-r194@jrnsa.or.jp;	
	35.	Mr. Shinji Hara	Senior Advisor, Japanese International Cooperation Agency (JICA)	Hara.Shinji@jica.go.jp;	
	36.	Mr. Masashi Kotatsu	Chief, JCAB/JAPAN	kotatsu-m46wv@mlit.go.jp;	
	37.	Mr. Hajime Yoshimura	Director, CNS Planning Office, Air Navigation Services Department, Civil Aviation Bureau, MLIT, Ministry of Land, Infrastructure, Transport and Tourism of Japan	yoshimura-h2v2@mlit.go.jp;	
	38.	Mr. Susumu Saito	Principal Researcher, National Institute of Maritime, Port, and Aviation Technology	susaito@enri.go.jp;	
<b>12.</b>	<b>LAO PDR (4)</b>				
	39.	Mr. Moukphamay Thammavongsa	Deputy Director of Air Navigation Standard Division, Department of Civil Aviation of Lao PDR	moukth@msn.com;	

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	40.	Mr. Xayyalath Vonglatsmy	Officer, Department of Civil Aviation of Lao PDR	xayyalath03@outlook.com;	
	41.	Mr. Xaysavanh Kittanouvong	Deputy General Director of Lao Air Navigation Services	Xays.kitta@gmail.com;	
	42.	Mr. Chanthaveth Souphatta	Deputy Director of CNS Technical Officer	Souphattac@gmail.com;	
<b>13.</b>	<b>MALAYSIA (3)</b>				
	43.	Mr. Mohd Hafiz Hamzah	CNS Officer, Civil Aviation Authority Malaysia	mhafiz@caam.gov.my;	
	44.	Mr. Khairul Nazmi Zainol Ariffin	PRINCIPAL ASSISTANT DIRECTOR, Civil Aviation Authority of Malaysia	k.nazmi@caam.gov.my;	
	45.	Ms. Nurul Ain Zhafarina Muhamad	Air Traffic Control Officer, Civil Aviation Authority of Malaysia	zhafarina@caam.gov.my;	
<b>14.</b>	<b>MALDIVES (2)</b>				
	46.	Mr. Ishag Abdulla	Chief Technical Officer, Maldives National Air Traffic Service	ishag@mnats.aero;	
	47.	Mr. Ibrahim Imran	Manager Air Traffic Engineering, Maldives National Air Traffic Service	imran@mnats.aero;	
<b>15.</b>	<b>MONGOLIA (1)</b>				
	48.	Mr. Zolboo Batsukh	CNS inspector, Civil Aviation Authority of Mongolia (CAAM)	zolboo.ba11@gmail.com;	

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<b>16.</b>	<b>NEW ZEALAND (1)</b>				
	49.	Mr. Edmund Heng	Senior Technical Specialist Aeronautical Services, Civil Aviation Authority of New Zealand	edmund.heng@caa.govt.nz;	
<b>17.</b>	<b>PAKISTAN (2)</b>				
	50.	Mr. Sohail Ahmed	Deputy Director / CNS Inspector, PAKISTAN Civil Aviation Authority - AAR Directorate	sohail_ahmed@caapakistan.com.pk;	
	51.	Mr. Muhammad Ali Qasim	Deputy Director, PAKISTAN Civil Aviation Authority – DAAR	m.aliqasim27@gmail.com;	
<b>18.</b>	<b>PHILIPPINES (2)</b>				
	52.	Mr. Gary Jadie	Dept. Manager III, Civil Aviation Authority of the Philippines	garymjadie@caap.gov.ph;	
	53.	Mr. Leandro Varquez	Department Manager III, Civil Aviation Authority of the Philippines (CAAP)	elbotvarquez@gmail.com;	
<b>19.</b>	<b>REPUBLIC OF KOREA (3)</b>				
	54.	Mr. Jeyoung Lee	Deputy General Manager, Korea Airport Corporation	no1ress@hanmail.net;	
	55.	Mr. Jihoon Jang	Assistant Manager, Korea Airport Corporation	wkdwlwl0410@airport.co.kr;	
	56.	Mr. Kyungwon LEE	Assistant Director, Republic of Korea, Ministry of Land, Infrastructure and Transport	junag333@korea.kr;	

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<b>20.</b>	<b>SINGAPORE (6)</b>				
	57.	Mr. Aaron Ng	Senior Air Traffic Control Manager, Civil Aviation Authority of Singapore	aaron_ng@caas.gov.sg;	
	58.	Mr. Augustine Lau	Head (Communications Systems), Civil Aviation Authority of Singapore	Augustine_lau@caas.gov.sg;	
	59.	Mr. Mohamed Ruzaini Bin Mohamed Ismail	Senior Air Traffic Control Manager (Operations Technology), Civil Aviation Authority of Singapore	mohamed_ruzaini_ismail@caas.gov.sg;	
	60.	Mr. Wee Sin Ho	Deputy Director, Civil Aviation Authority of Singapore	Ho_wee_sin@caas.gov.sg;	
	61.	Mr. Aloysius Ang	Head (Ops Tech Planning, Civil Aviation Authority of Singapore (CAAS)	Aloysius_ang@caas.gov.sg;	
	62.	Mr. Victor Lee	Principal Manager (CNS Regulation), Civil Aviation Authority of Singapore (CAAS)	victor_lee@caas.gov.sg;	
<b>21.</b>	<b>THAILAND (18)</b>				
	63.	Mr. Chainan Chaisompong	Air Traffic Engineering Manager, Aeronautical Radio of Thailand Limited (AEROTHAI)	chainan.ch@aerothai.co.th;	



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64.	Ms. Amornrat Jirattigalachote	Expert (Director Level), Aeronautical Radio of Thailand Ltd. (AEROTHAI)	amornrat.ji@aerothai.co.th;	
65.	Mr. Chonlawit Banphawatthanarak	Senior Director, Internal Audit Bureau, AEROTHAI	chonlawit.ba@aerothai.co.th;	
66.	Mr. Dhivatbodi Sivajdhanachoti	Strategic Planning Manager (Engineering), AEROTHAI	dhivatbodi.si@aerothai.co.th;	
67.	Mr. Guntarith Lertutsahakul	Senior Director, Air Traffic Services Engineering Support Bureau, AEROTHAI	guntarith.le@aerothai.co.th;	
68.	Mr. Kom Promsuttikul	Strategic Planning Manager (Engineering), AEROTHAI, Aeronautical Radio of Thailand Ltd.	kom.pr@aerothai.co.th;	
69.	Mr. Narupon Montree	Senior Air traffic system engineering, AEROTHAI, Aeronautical Radio of Thailand Ltd.	narupon.mo@aerothai.co.th;	
70.	Mr. Pakkawin Watcharakhajonwong	Executive Strategic Planning Officer (Engineering), AEROTHAI, Aeronautical Radio of Thailand Ltd.	pakkawin.wa@aerothai.co.th;	
71.	Mr. Punyawee Phatthanakitworarak	Air Traffic Systems Engineer, AEROTHAI, Aeronautical Radio of Thailand Ltd.	punyawee.bu@aerothai.co.th;	

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	72. Mr. Chanyut Phrukkumwong	Director, Air Traffic Services Engineering, Research and Development Department, AEROTHAI, Aeronautical Radio of Thailand Ltd.		
	73. Mr. Supparerk Sirimoung	Acting Director, Air Traffic Surveillance, Systems Engineering Department, AEROTHAI, Aeronautical Radio of Thailand Ltd.		
	74. Mr. Chavalit Ithiapa	Air Navigation Services Standards Senior Officer, The Civil Aviation Authority of Thailand	chavalit.i@caat.or.th;	
	75. Mr. Phichpawis Plengsiriwat	Air Navigation Operation Officer, The Civil Aviation Authority of Thailand	phichpawis.p@caat.or.th;	
	76. Mr. Thamawoot Pocathikorn	Senior ANS Officer, The Civil Aviation Authority of Thailand	thamawoot.p@caat.or.th;	
	77. Mr. Jeerapat Chotsaengthong	Air Navigation Operations Management Officer, The Civil Aviation Authority of Thailand (CAAT)	jeerapat.c@caat.or.th;	
	78. Mr. Sarawoot Rungruengwajiake	Head of CNS Standards Division, The Civil Aviation Authority of Thailand (CAAT)	sarawoot.r@caat.or.th;	

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	79. Captain Supanit Kandhavivorn	Pilot Management Department Operations Department, Thai Airways International PCL		
	80. Co-Pilot Piya Kaewsorn	Pilot Management Department Operations Department, Thai Airways International PCL		
<b>22.</b>	<b>UNITED STATES (2)</b>			
	81. Mr. Shayne Campbell	Senior International Air Traffic Representative Asia Pacific, United States Federal Aviation Administration (FAA)	shayne.a.campbell@faa.gov;	
	82. Ms. Diana Liang*	Engineer Manager, FAA	diana.liang@faa.gov;	
<b>23.</b>	<b>VIETNAM (4)</b>			
	83. Mr. Nguyen Manh Thang	Deputy Director – CNS	thangnm@vatm.vn;	
	84. Mr. Nguyen Dinh Quang Dang	Officer – Safety and Quality Department	gnadnguyen@gmail.com;	
	85. Mr. Chau Van Tu	Deputy Head of Technical Centre – Middle Regional Air Traffic Service	Chautu1987@gmail.com;	
	86. Mr. Do Quang Vu	CNS Engineer, VATM – ATTECH	vudq@attech.com.vn;	
<b>24.</b>	<b>IFATSEA (1)</b>			
	87. Mr. Umesh Kumar*	Regional Director APAC region	umeshkc@aai.aero;	
<b>25.</b>	<b>AEROVISION TECHNOLOGY LIMITED (1)</b>			

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	88.	Ir. Dr. Angus Cheung	Chief Executive Officer, Aerovision Technology Limited	angus.cheung@aerovision.com.hk;	Attend only on 19, 20 June
<b>26.</b>	<b>AIREON (2)</b>				
	89.	Mr. Joe Holewa	Manager, APAC Sales, Aireon	joe.holewa@aireon.com;	
	90.	Mr. Diego Albert	Director, APAC Sales, Aireon	diego.albert@aireon.com;	Attend only on 16, 17 June
<b>27.</b>	<b>HARMONY TECH INNOVATION LIMITED (1)</b>				
	91.	Mr. Pavel Lau	Executive Director, Harmony Tech Innovation Limited	pavellau@harmonytech.hk;	Attend only on 17, 18, 19 June
<b>28.</b>	<b>ICAO (9)</b>				
	92.	Dr. Soniya Nibhani	Regional Officer ANS (CNS) Implementation International Civil Aviation Organization Asia and Pacific Office	snibhani@icao.int;	
	93.	Mr. De Zhang	Regional Officer, Communications, Navigation and Surveillance, Asia and Pacific Office, International Civil Aviation Organization, Asia and Pacific Office	dzhang@icao.int;	
	94.	Mr. Peter Dunda	Regional Officer MET/ENV International Civil Aviation Organization Asia and Pacific Office	pdunda@icao.int;	Attend only on 16 June

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	95. Mr. Takata Hiroyuki	Regional Officer ATM International Civil Aviation Organization Asia and Pacific Office	htakata@icao.int;	Attend only on 16 June
	96. Mr. Mior Sallehhuudin	Regional Officer ATM International Civil Aviation Organization Asia and Pacific Office	msallehhuudin@icao.int;	Attend only on 18 June
	97. Ms. Muna Alnadaf*	Technical Officer, Communications, Navigation and Surveillance, ANB/ANS/CNSS, ICAO	malnadaf@icao.int;	
	98. Mr. Michael Goodfellow*	Technical Officer, Global Interoperable Systems, ANB/ANS/GIS, ICAO	mgoodfellow@icao.int;	
	99. Ms. Jian Xu	Associate Programme Officer, Air Navigation Systems (CNS) Implementation, International Civil Aviation Organization, Asia and Pacific Office	jixu@icao.int;	
	100. Ms. Varapan Meefuengsart	Programme Assistant International Civil Aviation Organization Asia and Pacific Office	vmeeфуengsart@icao.int;	

\* Virtual Attendance