

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

List of Participants

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL
1.	AUSTRALIA (1)			
	1.	Mr. Jeffrey Bollard	Service and Asset Performance Advisor Airservices Australia	jeffrey.bollard@airservicesaustralia.com ;
2.	CHINA (6)			
	2.	Ms. SuSu Cao	CNS Division Air Traffic Management Bureau CAAC	caosusu_atmb@qq.com ;
	3.	Ms. Honglei Gao	Senior Engineer Air Traffic Management Bureau of CAAC	hlgao_atmb@foxmail.com ;
	4.	Mr. Xin Zhao	Engineer Technical Centre of Air Traffic Management Bureau of CAAC	zhaox@atmb.net.cn ;
	5.	Mr. Lisi Su	SWATMB of CAAC	slsls13@163.com ;
	6.	Mr. Gang Li	TEDC Air Traffic Management Bureau of CAAC	steel_de_lee@163.com ;
	7.	Ms. Chen Xuezen	TEDC Air Traffic Management Bureau of CAAC	chenxuezen@tedc-atc.com ;
3.	HONG KONG, CHINA (6)			
	8.	Mr. Vincent Wong	Acting Chief Electronics Engineer Civil Aviation Department Hong Kong, China	vplwong@cad.gov.hk ;
	9.	Mr. Michael Chu	Acting Senior Electronics Engineer Civil Aviation Department Hong Kong, China	mmhchu@cad.gov.hk ;
	10.	Ms. Michelle Siu	Electronics Engineer Civil Aviation Department Hong Kong, China	mmsiu@cad.gov.hk ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL
	11.	Mr. Henry Chan	Electronics Engineer Civil Aviation Department Hong Kong, China	hhlchan@cad.gov.hk ;
	12.	Mr. Dennis Wong	Electronics Engineer Civil Aviation Department Hong Kong, China	dwmwong@cad.gov.hk ;
	13.	Mr. Marco Mang-hin Kok	Scientific Officer Hong Kong Observatory	mhkok@hko.gov.hk ;
4.	INDIA (3)			
	14.	Mr. Sh. S. K. Mallick	GM (CNS) Corporate Headquarters Airports Authority of India	skmalik@AAIAERO ;
	15.	Mr. Sh. Ajay Gupta	Jt. GM (CNS) Corporate Headquarters Airports Authority of India	ajaygupta@AAIAERO ;
	16.	Mr. Sh. Lalit Pawar	SM (CNS) Corporate Headquarters Airports Authority of India	lalitpawar@AAIAERO ;
5.	INDONESIA (10)			
	17.	Mr. Taruna Jaya	Chief of Navigation Aids, Surveillance and Automation System Directorate General of Civil Aviation	taruna_jaya@yahoo.com ;
	18.	Mr. Budi Fathoni	Air Navigation Inspector Directorate General of Civil Aviation	bfathoni@yahoo.com ;
	19.	Ms. Henna Nurdiansari	CNS Inspector Directorate General of Civil Aviation	hennanurdiansari@gmail.com ;
	20.	Mr. Ari Satria Saputra	Specialist ATS System AirNav Indonesia	arisatria@live.com ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME	TITLE/ORGANIZATION	E-MAIL
	21. Mr. Mas Kiking Perdanawiguna	Airnav Indonesia (ANSP)/ Directorate of Operation	maskiking77@gmail.com ;
	22. Mr. Justinus Aries Pancoro	ATS System Junior Manager AirNav Indonesia	justinus2208@gmail.com ;
	23. Mr. Eka Doni Prasetya	Junior Manager Centralized Flight Plan Service AirNav Indonesia (ANSP)/Directorat of Operation	raekadoni14@gmail.com ;
	24. Mr. Mohamad Ali Said	Desain of Surveillance, Automation and Precission Landing Instrument Facilities AirNav Indonesia	mohamad.ali@airnavindonesia.co.id ;
	25. Mr. Riza Faizal	Design of Communication Facility and Navigation Aids AirNav Indonesia	riza.faizal@airnavindonesia.co.id ;
	26. Mr. Dedy Iskandar	Junior Manager of Surveillance and ATM Facility Readiness - Head Office AirNav Indonesia	dedy.nav7@gmail.com ;
6.	MALAYSIA (7)		
	27. Mr. Sahrol Nizal Ab Rashid	Principal Assistant Director Civil Aviation Authority of Malaysia	sahrol@caam.gov.my ;
	28. Mr. Ahmad Hazwan Bin Hidzir	Senior Assistant Director Civil Aviation Authority of Malaysia	hazwan@caam.gov.my ;
	29. Mr. Ahmad Syahdan Bin Abu Bakar	Senior Assistant Director Civil Aviation Authority of Malaysia	syahidan@caam.gov.y ;
	30. Mr. Mohd Shahrul Azree Bin Remly	Assistant Director Civil Aviation Authority of Malaysia	shahrulazree@caam.gov.my ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME	TITLE/ORGANIZATION	E-MAIL
	31. Mr. Abrar Kamil B. Saudid	Surveillance Engineer Advanced Air Traffic Systems (M) Sdn Bhd	kamil@aat.my ;
	32. Mr. Zainal Bin Din	Assistant Engineer Civil Aviation Authority of Malaysia	zainaldin@caam.gov.my ;
	33. Mr. Wadilis Sharif	Maintenance Engineer Advanced Air Traffic Systems (M) Sdn Bhd	wadilis@aat.my ;
7.	NEPAL (4)		
	34. Mr. Manohar Rajbhandari	Deputy Director Civil Aviation Authority of Nepal	manohar.rajbhandari@gmail.com ;
	35. Mr. Devendra Joshi	Deputy Director Civil Aviation Authority of Nepal	dswoyambhu@yahoo.com ;
	36. Mr. Lekh Nath Subedi	Manager Radar Surveillance Division Tribhuvan International Airport Civil Aviation Office	subedilekh@yahoo.com ; lekhsbedi1@gmail.com ; lekh965@gmail.com ;
	37. Ms. Laxmi Banstola	Deputy Manager Civil Aviation Authority of Nepal	banstolalaxmi46@gmail.com ;
8.	PAKISTAN (17)		
	38. Mr. Asif Mahmood Akhtar	Senior Joint Director Civil Aviation Authority of Pakistan	asif.ma@caapakistan.com.pk ;
	39. Mr. Nauman Zahid	Assistant Director Communion Operations Civil Aviation Authority of Pakistan	nomanzahid0@gmail.com ;
	40. Mr. Ali Mansoor	Manager ATM/ATS Revenue Civil Aviation Authority of Pakistan	Ali.Mansoor@caapakistan.com.pk ; be.men@hotmail.com ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME	TITLE/ORGANIZATION	E-MAIL
41.	Mr. Ather Farooq Hamid	Senior Joint Director (ANS) Civil Aviation Authority of Pakistan	hamzaather@yahoo.com ;
42.	Mr. Shabir Ahmed	Addl. Director AANS Civil Aviation Authority of Pakistan	Shabbir.atc@gmail.com ;
43.	Mr. Shahid Hussain	Sr. Joint Director (Com. Ops) Civil Aviation Authority of Pakistan	Shahid.hussain@caapakistan.com.pk ;
44.	Mr. Asif Mahmood Akhtar	Sr. Joint Director Tech Stds (Surveillance) Civil Aviation Authority of Pakistan	asif.ma@caapakistan.com.pk ;
45.	Mr. Ather Farooq Hamid	Sr. Joint Director (ATS) Civil Aviation Authority of Pakistan	hamzaather@yahoo.com ;
46.	Mr. Noor-ul-Ain	Joint Director (CNS) Civil Aviation Authority of Pakistan	noorulain73@yahoo.com ;
47.	Mr. Sikandar Ali Bozdar	Sr. Joint Director(CNS) Civil Aviation Authority of Pakistan	sikandarbozdar@gmail.com ;
48.	Mr. Muhammad Asif	Sr. Deputy Director (ATM) Civil Aviation Authority of Pakistan	m.asif.awan.caa@gmail.com ;
49.	Mr. Asif Khan	Deputy Director (AIM) Civil Aviation Authority of Pakistan	asif.khan@caapakistan.com.pk ;
50.	Mr. Ali Hassan	Deputy Director (ATS) Civil Aviation Authority of Pakistan	aatco.alihasan@gmail.com ;
51.	Mr. Muhammad Aamir Mughal	Deputy Director (ATS) Civil Aviation Authority of Pakistan	i@aamirm.com ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL
	52.	Mr. Kamil Hussain	Assistant Director CNS Civil Aviation Authority of Pakistan	engr.kamilhussain@gmail.com ;
	53.	Mr. Nauman Zahid	Assistant Director (Com Ops) Civil Aviation Authority of Pakistan	nomanzahid0@gmail.com ;
	54.	Mr. Muhammad Adnan	Assistant Director (Com Ops) Civil Aviation Authority of Pakistan	muhammadadnan@caapakistan.com.pk ;
	55.	Ms. Noor Ul Ain	Joint Director CNS Civil Aviation Authority of Pakistan	noorulain_73@yahoo.com ;
9.	PAPUA NEW GUINEA (1)			
	56.	Mr. Herman Rai	Chief Engineer NiuSky Pacific Limited	hrai@niuskypacific.com.pg ;
10.	PHILIPPINES (2)			
	57.	Mr. Joy Hermosilla	CNS Systems Officer Civil Aviation Authority of the Philippines	jnherm@yahoo.com ;
	58.	Mr. Julius Ruel Resquir	CNSSO Civil Aviation Authority of the Philippines	julius.resquir@caap.gov.ph ;
11.	REPUBLIC OF KOREA (12)			
	59.	Mr. Kyungjoon Jang	Assistant Director Ministry of Land, Infrastructure and Transport of the Republic of Korea	skyjjan@korea.kr ;
	60.	Ms. Mi Jin Jeong	Assistant Director Ministry of Land, Infrastructure and Transport of the Republic of Korea	mj.jeong@korea.kr ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL
	61.	Mr. Jung Yoon Lee	Civilian Officer Ministry of Land, Infrastructure and Transport of the Republic of Korea (MOLIT)	lijun@korea.kr ;
	62.	Mr. Shin Min Gu	Assistant Director of Air Navigation Facilities Division Seoul Regional Office of Aviation	Starshin91@korea.kr
	63.	Mr. Park Sang Heon	Assistant Director of Air Navigation Facilities Division Seoul Regional Office of Aviation	psh1985@korea.kr ;
	64.	Mr. Kang Byeon Gwon	Assistant Director of Aeronautical Information Services Division Inchon Air Traffic Control Regional Office	qudrnjsll@korea.kr ;
	65.	Mr. Lee Jung	Assistant Director of Aeronautical Information Services Division Inchon Air Traffic Control Regional Office	outpost@korea.kr ;
	66.	Ms. Cha Yu Jin	Assistant Director of Aeronautical Information Services Division Inchon Air Traffic Control Regional Office	yjcha8@korea.kr ;
	67.	Mr. Jaeho Kim	Principal Research Engineer Korea Airport Cooperation	jaeho.kim@airport.co.kr ;
	68.	Mr. Jeonggeun-Lee	Manager Korea Airport Cooperation	netboy@airport.co.kr ;
	69.	Mr. Dong Lyul Kim	Manager Incheon International Airport Cooperation	donglyulkim@airport.co.kr ;
	70.	Mr. Seonggeun Park	Staff of Kora Airport Cooperation	cestlavie1227@airport.co.kr ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL
12.	SINGAPORE (7)			
	71.	Mr. Yeo Cheng Nam	Consultant (Aeronautical Telecommunications & Engineering) Civil Aviation Authority of Singapore	yeo_cheng_nam@caas.gov.sg ;
	72.	Mr. Ho Wee Sin	Head (Air Traffic Management Software Engineering) Civil Aviation Authority of Singapore	ho_wee_sin@caas.gov.sg ;
	73.	Mr. David Leow	Head (Air Traffic Management Software Engineering) Civil Aviation Authority of Singapore	david_leow@caas.gov.sg ;
	74.	Ms. Lee Suk Leng	Head (Radar and ADS-B) Civil Aviation Authority of Singapore	lee_suk_leng@caas.gov.sg ;
	75.	Mr. Chua Eng Leong	Senior Engineer (Radar and ADS-B) Civil Aviation Authority of Singapore	chua_eng_leong@caas.gov.sg ;
	76.	Mr. Joe Chua	Chief (Systems Planning) Civil Aviation Authority of Singapore	joe_chua@caas.gov.sg ;
	77.	Mr. Aloysius Ang	Senior Air Traffic Control Manager (Systems Planning) Civil Aviation Authority of Singapore	aloysius_ang@caas.gov.sg ;
13.	THAILAND (9)			
	78.	Mr. Sarawoot Rungruengwajiake	Acting Head of Communication Navigation Surveillance Oversight Division Civil Aviation Authority of Thailand	Sarawoot.r@caat.or.th ;
	79.	Mr. Nattaporn Pornsawat	Officer of Communication Navigation Surveillance Oversight Division Civil Aviation Authority of Thailand	nattaporn.p@caat.or.th ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME	TITLE/ORGANIZATION	E-MAIL
	80. Mrs. Wattana Singtuy	Director of RTH-Bangkok Thai Meteorological Department	wattana_123@yahoo.co.th ;
	81. Mr. Warapong Noothong	Meteorologist Thai Meteorological Department	pui-74@hotmail.com ;
	82. Mr. Nattawut Dandee	Aeronautical Meteorology Thai Meteorological Department	wut.tmd@gmail.com ;
	83. Ms. Amornrat Jirattigalachote	Strategic Planning Manager (Engineering) Aeronautical Radio of Thailand Ltd. (AEROTHAI)	amornrat.ji@aerothai.co.th ;
	84. Mr. Pattharasit Phankrawee	Air Traffic Engineering Manager Aeronautical Radio of Thailand Ltd. (AEROTHAI)	pattharasit.ph@aerothai.co.th ;
	85. Mr. Worapong Jirojkul	Senior Air Traffic Systems Engineer Aeronautical Radio of Thailand Ltd. (AEROTHAI)	worapong.ji@aerothai.co.th ;
	86. Mr. Jatuporn Nootapong	Executive Air Traffic Systems Engineer Aeronautical Radio of Thailand Ltd. (AEROTHAI)	jatuporn.no@aerothai.co.th ;
14.	USA (5)		
	87. Mr. Hoang Tran	International Telecommunications Lead Federal Aviation Administration	hoang.tran@faa.gov ;
	88. Mr. Mark Kaplun	SWIM Governance Lead Federal Aviation Administration	mark.kaplun@faa.gov ;
	89. Ms. Kristin Cropf	SWIM Programme Manager Federal Aviation Administration	kristin.m.cropf@faa.gov ;
	90. Ms. Diana Liang :	U.S. Member ICAO IMP Federal Aviation Administration NextGen, Office of Deputy Administrator	diana.liang@faa.gov ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL
	91.	Mr. Kanvasi Tejasen	Technical Advisor Federal Aviation Administration	kanvasi.tejasen@faa.gov ;
15.	VIET NAM (10)			
	92.	Mr. Vu Ngoc Tuan	CNS Official Air Navigation Department Civil Aviation Administration of Viet Nam	vungoctuan@caa.gov.vn ;
	93.	Mr. Nguyen Manh Tuan	CNS Official Air Navigation Department Civil Aviation Administration of Viet Nam	tuannm@caa.gov.vn ;
	94.	Mr. Long Nguyen Cong	Deputy Director General Viet Nam Air Traffic Management Corporation	conglongnguyen@vatm.vn ;
	95.	Mr. Cuong Nguye Viet	CNS Leader Viet Nam Air Traffic Management Corporation	cuongnv_bkt@vatm.vn ;
	96.	Mr. Nguyen Nam Khanh	CNS Official Viet Nam Air Traffic Management Corporation	khanhnguyen.72s@gmail.com ;
	97.	Mr. Quang Vinh Trinh	Technician of VNAIC (AIS) Viet Nam Air Traffic Management Corporation	quangvinh@vnaic.vn ;
	98.	Mr. Nguyen Quang Vinh	Meteorological staff Vietnam Aviation Traffic Management Corporation	vinhnq@gmail.com ;
	99.	Ms. Vu Thi Thanh Bach	Official Viet Nam Air Traffic Management Corporation	bluepinkba@gmail.com ;
	100.	Ms. Minh Khanh Nghiem Thi	International Relations Official Viet Nam Air Traffic Management Corporation	minhkhanh@vatm.vn ;

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL
	101.	Mr. Toan Nguyen	Deputy Chief of Technical Division Viet Nam Air Traffic Management Corporation	toan.nguyen@vnaic.vn ;
16.	CANSO (1)			
	102.	Mr. Hai Eng Chiang	Director Asia Pacific Affairs Civil Air Navigation Services Organization (CANSO) – Singapore	hai.eng.chiang@canso.org ;
17.	IATA (6)			
	103.	Mr. John Moore	Assistant Director- Safety and Flight Operations- ASPAC International Air Transport Association (IATA)	moorej@iata.org ;
	104.	Mr. Nobumichi Akagi	Staff Director IATA/Japan Airlines	akagi.gnb3@jal.com ;
	105.	Mr. Christopher Reynolds	Chief Dispatcher IATA/United Airlines	christopher.reynolds@united.com ;
	106.	Mr. Michael Beck	System Analyst IATA/United Airlines	michael.p.beck@united.com ;
	107.	Mr. Imshik Shin	Deputy General Manager, CNS/ATM IATA/Korean Air	Imshik.shin@koreanair.com ;
	108.	Mr. Jung Sik Kim	Chief Specialist, CNS/ATM IATA/Korean Air	jungsikkim@koreanair.com ;
18.	ICCAIA (1)			
	109.	Mr. Adam Burford	Business Development Asia Pacific Aireon/International Coordinating Council of Aerospace (ICCAIA)	adam.burford@aireon.com ;
19.	IFATCA (1)			

FIRST MEETING OF THE SURVEILLANCE STUDY GROUP (SURSG/1)

(Video Teleconference, 20 – 22 April 2021)

	STATE/NAME		TITLE/ORGANIZATION	E-MAIL
	110.	Mr. Anthony Ang	Executive Vice- President Asia Pacific Region International Federation of Air Traffic Controllers' Associations (IFATCA)	anthony.ang@ifatca.org ;
20.	FREQUENTIS COMSOFT (1)			
	111.	Mr. Michael Hamsik	Domain Sales Manager Frequentis Comsoft GmbH	michael.hamsik@frequentis.com ;
21.	PCCW Global (4)			
	112.	Mr. Benny Cheng	Assistant Vice President PCCW Global	benny.hf.cheng@pccw.com ;
	113.	Mr. Eddy Lee	Assistant Vice President, Presales PCCW Global	elee@pccwglobal.com ;
	114.	Mr. Bono Ng	Business Development Manager PCCW Global	bcng@pccwglobal.com ;
	115.	Mr. David, Hao Wang	Product Develop Manager PCCW Global	dhwang@pccwglobal.com ;
22.	ICAO (3)			
	116.	Mr. Luo Yi	Regional Officer CNS International Civil Aviation Organization Asia and Pacific Office	yluo@icao.int ;
	117.	Ms. Soniya Nibhani	Regional Officer CNS International Civil Aviation Organization Asia and Pacific Office	snibhani@icao.int ;
	118.	Ms. Bhabhinan Sirapongkosit	Programme Assistant CNS/MET International Civil Aviation Organization Asia and Pacific Office	bsirapongkosit@icao.int ;