



ICAO

International Civil Aviation Organization

**The Twelfth Meeting of the South China Sea Traffic Flow
Review Group (SCSTFRG/12)**

Bangkok, Thailand, 11 – 12 November 2024

PROVISIONAL ORDER OF BUSINESS

(Presented by the Secretariat)

Monday 11 November 2024

0830-0900	Registration of Participants
0900-0930	Opening of Meeting
	Introduction of Participating Administrations/IOs
0930-1130	Discussion on Agenda Items
1130-1230	Lunch Break
1230-1700	Discussion on Agenda Items

Tuesday 12 November 2024

0900-1130	Discussion on Agenda Items
1130-1230	Lunch Break
1230-1700	Discussion on Agenda Items
	Any Business Carried Over
	Review of Draft Report
	Adoption of Report
	Closure of Meeting

Wednesday 13 November 2024

0900-1700	Free Route Airspace Implementation Workshop ¹
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*Morning and afternoon tea/coffee breaks will be taken each day, the
timing being at the discretion of the Chair*

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¹ In conjunction with SCSTFRG/12 (November 11-12, Monday and Tuesday), SCSTFRG/12 participants are invited to attend the second Free Route Airspace (FRA) Implementation Workshop in the Asia Pacific (APAC) Region, scheduled for Wednesday, 13 November 2024. This event is strategically aligned with the SCSTFRG/12 meeting, thereby enhancing the efficiency of our collaborative efforts and maximising travel economy for participants. The FRA Implementation Workshop presents a significant opportunity for the Asia-Pacific region to advance its airspace management systems. To participate in this workshop, please kindly find the website at <https://www.icao.int/APAC/Meetings/Pages/2024-FRA-IMPLEMENTATION-WORKSHOP-2.aspx>, and register and refer to more details provided.



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**The Twelfth Meeting of the South China Sea Traffic Flow
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Bangkok, Thailand, 11 – 12 November 2024

PROVISIONAL AGENDA

(Presented by the Secretariat)

- | | |
|----------------|--|
| Agenda Item 1: | Adoption of Agenda |
| Agenda Item 2: | Review of the Current and Planned CNS/ATM Capabilities and
Identifying Associated Reduced Horizontal Separation |
| Agenda Item 3: | Review of the Existing Traffic Flow Route Structures in SCS Airspace
and Identifying Priorities |
| Agenda Item 4: | Discussion on PBN Routes Development and FLAS/FLOS
Optimisation |
| Agenda Item 5: | Review of SCSTFRG Task List |
| Agenda Item 6: | Decisions/Recommendations to SAIOSEACG |
| Agenda Item 7: | Any Other Business |
| Agenda Item 8: | Date and Venue of the Next Meeting |

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INTERNATIONAL CIVIL AVIATION ORGANIZATION
ASIA AND PACIFIC OFFICE

THE TWELFTH MEETING OF THE SOUTH CHINA SEA
TRAFFIC FLOW REVIEW GROUP
(SCSTFRG/12)

(Bangkok, Thailand, 11 – 12 November 2024)

MEETING BULLETIN

1. **Dates and Venue**

1.1. The Meeting will be held at the Conference Building (Kotaite Wing) of the ICAO Asia and Pacific Office from Monday 11 November to Tuesday 12 November 2024. The meeting will start at 09:00 hours (local time, UTC+7) each day. The ICAO APAC Regional Office is located at:

International Civil Aviation Organization
(ICAO)
Asia and Pacific Regional Office intern
252/1 Vibhavadi Rangsit Road
Chatuchak, Bangkok 10900
Tel: +66-2-537-8189
Fax: +66-2-537-8199
E-mail: APAC@icao.int

Please [Click here](#) for ICAO APAC Office map,
or [ICAO APAC Regional Office - Google Maps](#)
Located opposite of Central Ladprao
Kamphaengphet 3 road, near to PTT
Headquarters

Website:

<http://www.icao.int/APAC/Pages/default.aspx>

FOR TAXI:

องค์การการบินพลเรือนระหว่างประเทศ (ICAO)
ถนนวิภาวดีรังสิต
ตรงข้ามเซ็นทรัลพลาซ่า ลาดพร้าว
ทางเข้าสวนรถไฟ ถนนกำแพงเพชร 3
ก่อนถึง อาคาร ป.ต.ท. สำนักงานใหญ่
อาคาร 3 ชั้น ใกล้ปั๊มน้ำมัน ป.ต.ท.

2. **Officers and Secretariat**

NAME	TITLE	CONTACT
Mr. Xu Zhi Feng	Regional Officer	Email: zxuu@icao.int
	Air Traffic Management - AOM	Tel: +861064557174
Mr. KWON Hyuk Jin	Regional Officer	Email: hykwon@icao.int
	Air Traffic Management - AOM	Tel: +861064557174

3. **Registration and Access**



3.1. All participants are strongly encouraged to pre-register using the online registration form available on <https://www.icao.int/APAC/Meetings/Pages/2024-SCSTFRG-12.aspx> **no later than 14 October 2024**, and to follow the instructions to complete the pre-registration.

3.2. Documentation requirement for Registration

- A formal letter or email of Designation/Nomination from a Member State/Administration is required for registration(s). The letter should be on official letterhead and signed by the appropriate authority or authorized signatory for the government entity of the State/Administration. The letter/email should be addressed to the ICAO Regional Director in response to **[Meeting Name] [State Letter]**. Please include the full name, title, and email address of each nominee.
- For International organizations: Please note that only international organizations which are recognized by ICAO can register to attend in this category. The following link contains a list of recognized IOs: [List of International Organizations](#).
- Please submit the letter or email of Designation/Nomination to apac@icao.int; with a copy to the Secretariat.

3.3. Participants are required to carry a valid government-issued identity card for citizens of the host State (Thailand) or passport for verification of their identity prior to entering ICAO facilities. All participants are required to follow the ICAO visitor security screening procedure and must comply with security instructions when inside the ICAO premises. Please allow adequate time for security clearance.

3.4. Participants are requested to register at the Registration Desk in the reception area of Conference Building (Kotaite Wing) between 08:30 and 09:00 hours on the opening day of the meeting and obtain a meeting identification badge. Identification badge must be always worn visibly while on the ICAO premises.

3.5. Additional House Keeping information is available on the ICAO APAC Office website (Section: 'About APAC') at [APAC Office Housekeeping Video](#).

4. Meeting Documents, Papers for Distribution etc.

4.1. Participants are requested to note that working or information papers for the meetings **must reach this office by 21 October 2024 at least two weeks before the commencement of the meeting**. Meeting documents will be available at the <https://www.icao.int/APAC/Meetings/Pages/2024-SCSTFRG-12.aspx>, prior to the meeting. Paper documents in hardcopy will not be available.

4.2. In conjunction with this meeting, please kindly invite your Administration to attend the second Free Route Airspace (FRA) Implementation Workshop in the Asia Pacific (APAC) Region, scheduled for Wednesday, 13 November 2024. This event will strategically align with the SCSTFRG/12 (November 11-12, Monday and Tuesday) meeting, thereby enhancing the efficiency of our collaborative efforts and maximizing travel economy for participants. To participate in this workshop, please kindly find the website at <https://www.icao.int/APAC/Meetings/Pages/2024-FRA-IMPLEMENTATION-WORKSHOP-2.aspx>, and register and refer to more details provided.

5. Wi-Fi



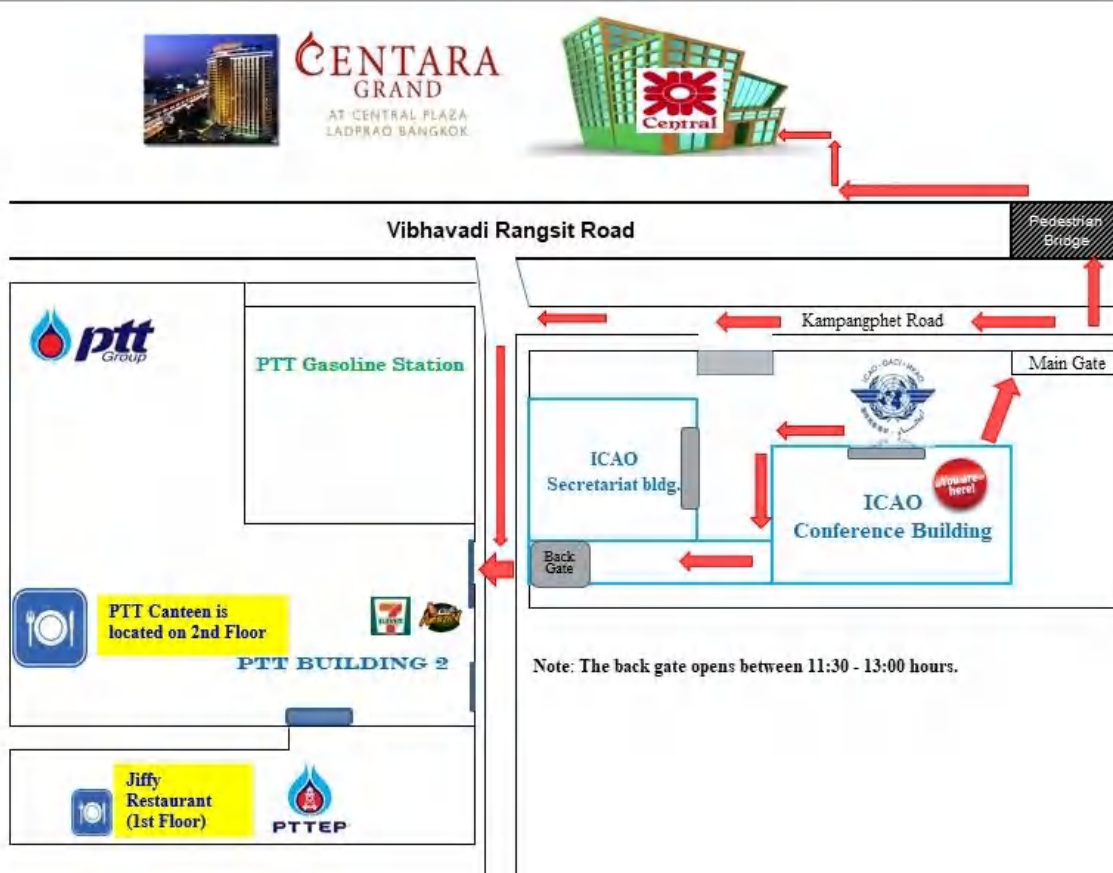
5.1. Wi-Fi connection to the ICAO APAC Internet is available to allow viewing papers online. Please select ‘**icaoapac**’ to access ICAO’s wireless services while on-site.

6. Food and Catering Arrangements

6.1. Tea and Coffee will be provided for the morning and afternoon breaks during the meeting/event.

6.2. In accordance with the ICAO APAC Office environmental policy on single-use plastics, drinking water in plastic bottles is not provided by ICAO. Water fountains are available in the lobby area outside the conference hall and meeting rooms. Participants are encouraged to bring their own receptacles, preferably spill-proof, which may be replenished from the water fountains. Participants may also wish to bring their own bottled water. In this case, it would be appreciated if any plastic bottle waste is disposed of off-site.

6.3. Lunch will/will not be provided during the meeting. Participants are required to make their own arrangements. Meals for purchase are available in the vicinity of the ICAO APAC office, as marked on the map below.



6.4. Participants should note that the meeting Order of Business will resume promptly at the programmed time following the lunch break (normally 1 hour).



7. Visa, Insurance and Customs

7.1. Participants must possess the documentation required to enter and stay in Thailand. Participants may wish to obtain information on Thailand entry requirements by accessing the Ministry of Foreign Affairs, Thailand [website](#); or <https://thaievisa.go.th/>.

7.2. Participants are REQUIRED to obtain an appropriate entry visa from the Royal Thai Embassy or the Royal Thai Consulate-General before entering Thailand, EXCEPT for those nationals listed at List of Countries entitled for Visa Exemption and Visa on Arrival. Please note that participants holding UN Laissez-Passer (UNLP) travelling on official business to Thailand are also REQUIRED to obtain an appropriate visa before entering.

7.3. To apply for an appropriate entry visa to Thailand, participants are required to contact their nearest Royal Thai Embassy or Consulate-General for the most updated information regarding visa application procedures and required documents. The list of Royal Thai Embassy/Consulate-General can be found at <https://www.thaiembassy.org/>.

7.4. Participants who wish to apply for a visa outside their country of residence or reside in a country where there is no Royal Thai Embassy or Consulate, should check with the meeting organizer for the location where it is possible for them to apply for a Thai visa. Please note that certain nationalities, for security reasons, are not allowed to apply for a visa except at the Royal Thai Embassy or Consulate-General which has jurisdiction over the concerned territory.

7.5. Application for a visa is the responsibility of the State/Administration or delegate concerned and should be requested well in advance as for certain countries visa processing time may be longer than others. **For visa category, please choose Business Visa (non-immigrant B) when applying for visa to enter Thailand.** In case a visa support letter is required, the appropriate authority, administration or State concerned should contact the ICAO APAC Office at apac@icao.int; with a copy to the Secretariat, at least three (3) weeks prior to the start of the meeting/event.

7.6. Participants must be medically fit and in possession of health or medical insurance coverage to meet expenses for any unexpected event, including illness or medical emergency during the meeting. ICAO APAC Office will not take responsibility for any expenses incurred concerning participation in its meetings/events. Information for required vaccination shall be obtained from the local Thailand embassy or Thailand immigration website.

7.7. Please refer to the Thai Customs [Website](#) for the restrictions on the import of foreign currency.

8. Hotel Reservations and Transportation

8.1. Participants are required to make their own accommodation arrangements. A list of hotels in the vicinity of ICAO APAC Office and hotels in the city with UN/ICAO preferential rates is available on the ICAO APAC website [[Hotels List](#)]. Participants should contact the hotel directly for a reservation. The hotel list is provided for the convenience of the participants only. ICAO APAC Office does not take responsibility for any incident arising from a stay of the participant in any of the listed hotels. Most hotels add a 10% service charge to the room rate in addition to the government tax of 7%. The tip for the baggage service staff at hotels may be considered. At restaurants, a tip of about 10% is encouraged unless a service charge has been added to the bill.

8.2. Participants are required to make their own transportation arrangements from the airport to the city. When departing, the hotel can be requested to arrange for transportation to the airport.



The cost to be borne by the participant. Taxis, which are less expensive than hotel taxis, are also available. Most taxis have a fare meter. [Grab](#) [CABB](#) [BOLT](#) are the mostly used Apps for taxi services in Bangkok.

9. Direction to the ICAO APAC Office

9.1. Participants are required to make their own transportation from their place of residence/stay to the ICAO APAC office and back.

9.2. Search for “ICAO APAC Regional Office” or “International Civil Aviation Organization” when a taxi service is requested.

9.3. The nearest **BTS** (Skytrain) Stations to the ICAO APAC Office are *Ha Yaek Lat Phrao station (take Exit No.2)*, which is within 15 minutes’ walk to the office, or take a taxi from *Mo Chit station* which will cost approximately Baht 45.00. An instruction to be given to the taxi driver in Thai language is provided in section 1.1 of this document and on the ICAO APAC Office website.

9.4. The nearest **MRT** (subway) station to ICAO APAC Office is *Phahon Yothin*. At the station, take Exit No. 3 and walk over the Vibhavadi Rangsit road through the pedestrian overpass.

10. Private Vehicle Access and Parking

10.1. Advance registration of private vehicles is strongly encouraged. Please notify the ICAO APAC office of any vehicle registration number at least 72 hours prior to the event using the form “Agreement and Release of Liability ICAO APAC Parking Garage” available on the ICAO website. The form is available on the ICAO APAC website www.icao.int/APAC/Pages/info-for-visitors.aspx.

10.2. Parking at the ICAO APAC facility is at the drivers’ own risk. ICAO APAC Office will not be responsible for any incident concerning the parking of vehicle at ICAO premises.

10.3. Limited parking space is available at the APAC premises. Car-pooling and/or using public transport is recommended.

10.4. Taxis are not permitted to enter the ICAO premises.

10.5. United Nations Diplomatic and Government registered vehicles are exempted.

11. Further Information

11.1. Smoking is prohibited within the ICAO APAC buildings. Participants wishing to smoke are requested to use the designated smoking areas.

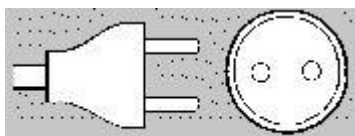
11.2. Information about weather conditions in Bangkok could be found on the website of the Thai Meteorological Department at www.tmd.go.th/en. Tropical or lightweight and washable cotton will suffice, and woollens are not necessary.

11.3. Dress code for the meeting/event is business attire.

11.4. International credit cards are widely accepted; however, some bank/service charges may apply.

11.5. All commercial banks exchange major foreign currencies and are open from 08:30 to 15:30 hours from Monday through Friday and some keep the foreign exchange counter open until 20:00 hours during weekdays, while some banks / foreign exchange counters located in the department store remain open after 15:30 hrs. Foreign exchange counters operated by various commercial banks are located at several places in the city and are also open on weekends and public holidays from 10:00 to 20:00 hours. Passport is required for processing foreign exchange services.

11.6. The type of electrical plug and socket typically used in Thailand is two parallel prongs:



Plug Type C

http://www.koh-chang.cz/images/zasuvka_thai.jpg

11.7. For further information, please contact the Secretariat at:

Tel: +66-2-537 8189

Fax: +66-2-537 8199

E-mail: apac@icao.int

SCSTFRG TASK LIST

(Last updated SCSTFRG/11)

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
2/3	Coordination of activities involving A1:				
	a) Application of 20 NM longitudinal spacing	By end of 2019	China, Hong Kong China	Completed	SCSTFRG/8 – Expected to be implemented by end of 2019. SCSTFRG/9 Report re: WP/03.
	b) Parallel routes	SCSTFRG/11	China, Hong Kong China, Laos, Thailand, Viet Nam	Open	SCSTFRG/6 – It was agreed that discussion related to the establishment of parallel route to A1 should take place after the successful implementation of reduce longitudinal spacing from 30NM to 20NM on A1. SCSTFRG/8 – Further discussion on this matter was planned during the upcoming MK-ATM/CG/8, to be hosted by Viet Nam. SCSTFRG/9 Report re: WP/03. SCSTFRG/10 Report re: WP/04.
	c) Coordination on the operation near FIR boundary	SCSTFRG/10	China, Hong Kong China, Viet Nam	Closed	SCSTFRG/9 – The Secretariat recalled the discussion from the SCSTFRG/6 (WP04) that coordination between China, Hong Kong China and Viet Nam was required, to discuss: <ul style="list-style-type: none"> the need for traffic overflying Hong Kong FIR to Da Nang International Airport, to be transferred to Sanya ACC at FL320 or below; Hong Kong China and Viet Nam to consider establishing en-route holding areas 20 NM away from the FIR boundaries; and updating of LOAs. At the SCSTFRG/10 – HK China proposed it to be closed
	d) Direct communication link between Da Nang APP and Sanya ACC	SCSTFRG/11	China, Viet Nam	Open	SCSTFRG/9 – China updated that the direct communication link had not been established, and

SCSTFRG/12
Attachment D

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
					requested Viet Nam to provide their POC. SCSTFRG/10 – DCPC btw Sanya and Da Nang not yet implemented. POC of Viet Nam (Da Nang APP) will be provide by the end of June 2022
	e) AIDC between Sanya ACC, Ho Chi Minh ACC, Ha Noi ACC	SCSTFRG/11	China, Viet Nam	Open	SCSTFRG/9 – China updated that the AIDC between Sanya and Ha Noi ACCs, and Ho Chi Minh ACCs, had not been established, and requested Viet Nam to provide the updated POC. SCSTFRG/10 – China would like to facilitate the AIDS with Viet Nam ASAP. VATM POC was provide during the meeting.
	f) Modelling and simulation of A1 parallel routes	SCSTFRG/11	Viet Nam	Open	SCSTFRG/9 Report re: WP/03. Viet Nam to confirm if they require assistance in conducting the simulation. SCSTFRG/10 Report re: WP/04 Viet Nam to continue assessment and study on the proposal.
2/4	Enhancement of longitudinal spacing on ATS route M758 and M761	SCSTFRG/11	Indonesia, Malaysia, Singapore	Open	SCSTFRG/6 – Bilateral discussion between Malaysia and Singapore is ongoing. Reduction of longitudinal spacing from 80NM to 40NM was targeted for first half of 2020. SCSTFRG/9 – Discussion between Indonesia, Malaysia and Singapore was expected when COVID-19 situation improved and face-to-face meeting become possible. SCSTFRG/10 – When COCID-19 situation improved, face-to-face meeting will be held to discuss 50NM. Now 10 min separation between a pair of RNAV capable aircraft on the same level. M758 (Cat R/S airspace to Cat R FIR TOC point) M761 (Cat S airspace to Cat S FIR TOC point)
4/4	New ATS routes parallel to R208 Viet Nam's feedback:	SCSTFRG/11	Malaysia, Singapore,	Open	SCSTFRG/8 – Refer Side Meeting summary. SCSTFRG/9 Report re: IP/05.

SCSTFRG/12
Attachment D

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
	Currently, Viet Nam is studying to establish 02 new PBN routes as follow: The first one is PBN route from Tan Son Nhut Intl airport to Phuket Intl Airport of Thailand (from DVOR/DME TSH to DVOR/DME PUT) and the second one is from DVOR/DME PQU to IGARI to serve flight between Phu Quoc Intl Airport to Malaysia/Singapore. These routes are intended application of PBN specification RNP4/RNAV 5 or RNP2/RNAV2 (for Non-PBN aircraft could be consider to fly at lower flight level or is assigned by concerning ATS). Viet Nam will conduct internal cooperation with relevant authority of Viet Nam and discuss with Thailand, Cambodia and Malaysia as well.		Viet Nam		Proposed Tri-lateral meeting: July 26, 27 or 28, 2022 Confirmation by Viet Nam: By the end of June 2022
7/4	Optimising routing into China to allow more options for aircraft going beyond Pearl River Delta	SCSTFRG/11	China, Hong Kong China, Laos, Thailand, Viet Nam, IATA	Open	Discussion regarding this matter will only take place after the completion of the 3 priority areas agreed in SCSTFRG/3. SCSTFRG/9 – Current route proposals related to this Action Item are SCS 18, SEA 12, and VIET NAM 02. On Stand-by: It's linked to A1 enhancement (20NM and parallel routes)
2/5	Enhancement of longitudinal spacing on ATS route L642 and M771 Viet Nam's feedback: Viet Nam has discussed via email with Hong Kong China about the implementation of 20NM longitudinal spacing at TOC on ATS routes L642 and M771. Viet Nam also informed that ATS surveillance minima separation within area of responsibility of Ho Chi Minh ACC is 10 NM (it	SCSTFRG/11	China, Hong Kong China , Viet Nam	Open	SCSTFRG/8 - Subject to the agreement of Sanya ACC, implementation of 30 NM longitudinal spacing between Hong Kong and Sanya ACCs was expected at first quarter of 2020. SCSTFRG/9 Report re: WP/02. SCSTFRG/10 Report re: WP/04 NM longitudinal spacing btw Hong Kong and Sanya ACCs had not been implemented (now 50 NM spacing in place)

SCSTFRG/12
Attachment D

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
	is planed to reduce to 5 NM in coming time).				
3/5	Review of FLAS/FLOS operating within the South China Sea airspace: a) study and review the current SCS FLAS/FLOS operation with all neighboring FIRs with a view to enhancing efficiencies; b) provide the current FLAS/FLOS and no-PDC Flight Level data in SCS FLAS/FLOS Chart (Appendix A to the Report) to the ICAO APAC Regional Sub-office (APAC-RSO@icao.int); and c) report the review result including the possible improvement proposals to the SCSTFRG/11 meeting.	SCSTFRG/11	All Member States	Open	SCSTFRG/7 – The meeting agreed for the review of existing FLAS/FLOS operating within the South China Sea with a view to enhancing efficiencies, to be accorded as Priority Area 4 of the SCSTFRG. SCSTFRG/9 Report re: WP/03. Discussion on Priority Area 4 would begin at SCSTFRG/10. SCSTFRG/10 Report re: WP/06 (Decision SCSTFRG/10-1)
1/6	FL390 that is currently a FLAS level on ATS route A1 to be assigned to ATS route Q1/Q2	SCSTFRG/11	China, Hong Kong China, Thailand, Viet Nam	Open	SCSTFRG/5 – WP02 conclusion. SCSTFRG/6 – Should take place simultaneously with the implementation of reduce longitudinal spacing from 30 NM to 20 NM on A1. SCSTFRG/10 – Viet Nam still required FL390 to be assigned as FLAS on Q1 and Q2. China commented there would be more altitude transition points with reallocation increasing more conflict points.
2/6	Enhancement of longitudinal spacing on ATS route M768 to 50 NM	SCSTFRG/11	Indonesia, Malaysia, Singapore, Viet Nam	Open	SCSTFRG/7 – Indonesia, Malaysia, Singapore and Thailand agreed to this proposal. Due to the absence of Cambodia and Viet Nam, offline discussion lead by Singapore would be carried-out. SCSTFRG/8 – Refer Side Meeting summary. SCSTFRG/9 Report re: WP/04. SCSTFRG/10 – Singapore informed on the bi-lateral meeting with Viet Nam will take place at the end of June 2022. In the meantime, discussion btw Indonesai

SCSTFRG/12
Attachment D

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
					and Malaysia will be carried out.
8/2	Enhancement of longitudinal spacing on ATS route L625 and N892 to 50 NM	SCSTFRG/11	China, Singapore, Philippines, Viet Nam	Open	SCSTFRG/8 Report FL/02. SCSTFRG/9 Report re: IP/02. Expected to be implemented in Q4 2021 (coordi and agreement with HoChi Minh and Taibei ACCs) Seek info from Philippines SCSTFRG/10 Flimsy01 – update from Philippines This implementation requires the operation of a new ACC sector in the SCS as already mentioned in the previous meetings. Due to several constraints during the pandemic, relevant activities pertaining to this implementation have been rescheduled: Operation of the new sector -- Q4 2022 Collaboration for optimization -- Q1 2023 Proposed Implementation -- Q2 2023
8/3	Implementation of RNP 4 specification and 30 NM longitudinal spacing on ATS route M767 and N884	SCSTFRG/10	Philippines, Singapore	Completed	SCSTFRG/8 Report FL/02. Manila and Singapore ACCs currently applied 50 NM longitudinal spacing on these routes. SCSTFRG/9 Report re: IP/02. SAIOSEACG/1 IP06 on RNP4 with 30NM spacing as of on 21 Apr 2022
9/1	States that were planning to implement performance-based separation minima in the high seas airspace within their FIRs, or had already done so without the necessary Doc 7030 – <i>Regional Supplementary Procedures</i> support, were requested to notify the ICAO Asia and Pacific Regional Office, through official letter, so that a coordinated Proposal for Amendment	FIT-Asia/11	Indonesia, Philippines, Singapore	Completed	SCSTFRG/9 Report re: IP/02. Indonesia, Philippines, Singapore and Sri Lanka PfAs drafted : FIT-Asia/11 Report

SCSTFRG/12
Attachment D

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
	(PfA) may be prepared				
9/2	Removal of flight planning restrictions on ATS route L644	SCSTFRG/11	Indonesia, Singapore, Viet Nam	Open	SCSTFRG/9 Report re: WP/05. SCSTFRG/10 Report re: WP/05 – Indonesia accepted the proposal SCSTFRG/10 – Singapore commented this item is included in the bi-lateral meeting with Viet Nam at the end of June 2022.
9/3	Enhancement of longitudinal spacing on ATS route M875, M904 and N891 to 50NM	SCSTFRG/11	Malaysia, Indonesia, Singapore, Thailand, Viet Nam	Open	SCSTFRG/9 Report re: WP/06. Currently 10 min at the TOC points
9/4	Enhancement of longitudinal spacing on ATS route M772 to 50NM	SCSTFRG/11	Hong Kong China, Malaysia, Indonesia, Philippines, Singapore	Open	SCSTFRG/9 Report re: WP/06. SCSTFRG/10 HK China no objection, Singapore supports, Philippines would consider at a later stage
	a) Enhancement of longitudinal spacing on ATS route P648 to 50NM	SCSTFRG/11	Indonesia, Malaysia,	Open	SCSTFRG/9 Report re: WP/06. SCSTFRG/10 Malaysia supports and has no objection for FLAS removal.
9/5	Enhancement of longitudinal spacing on ATS route A583 to 30 NM	SCSTFRG/11	Hong Kong China, Philippines	Open	SCSTFRG/9 Report re: IP/02. SAIOSEACG/1 IP07. A461: Phase 1 trial of 30NM until Apr 2022 for RNP4 equipped traffic at above F290, at least one destined for HK or MNL FIRs. Phase2: after a joint review in Q2 2022 for all RNP4 a/s incl. overflights. Phase 3: extend to all RNP4 a/c on A461 and A583
10/1	30 NM longitudinal spacing between Indonesia and its neighbouring FIRs	SCSTFRG/11	Indonesia, Malaysia, Philippines, Singapore	Open	SCSTFRG/10 Report re: WP03 (ref: side meeting discussion)

SCSTFRG/12
Attachment D

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
10/2	Optimization of flight level usage on M772 with a view to FLAS optimization	SCSTFRG/11	Hong Kong China, Indonesia , Malaysia, Philippines, Singapore	Open	SCSTFRG/10 Report re: WP03
10/3	Optimization of ATS route M646 between Manila and Taipei: 30NM longitudinal spacing only to aircraft pairs destined for either Manila FIR or Taipei FIR.	SCSTFRG/11	Philippines, Taipei ACC	Open	SCSTFRG/9 Report re: IP/02. SCSTFRG/10 Flimsy01