



Ministry of Land,
Infrastructure and Transport

ATFM Collaboration among EATMCG Members

WP09

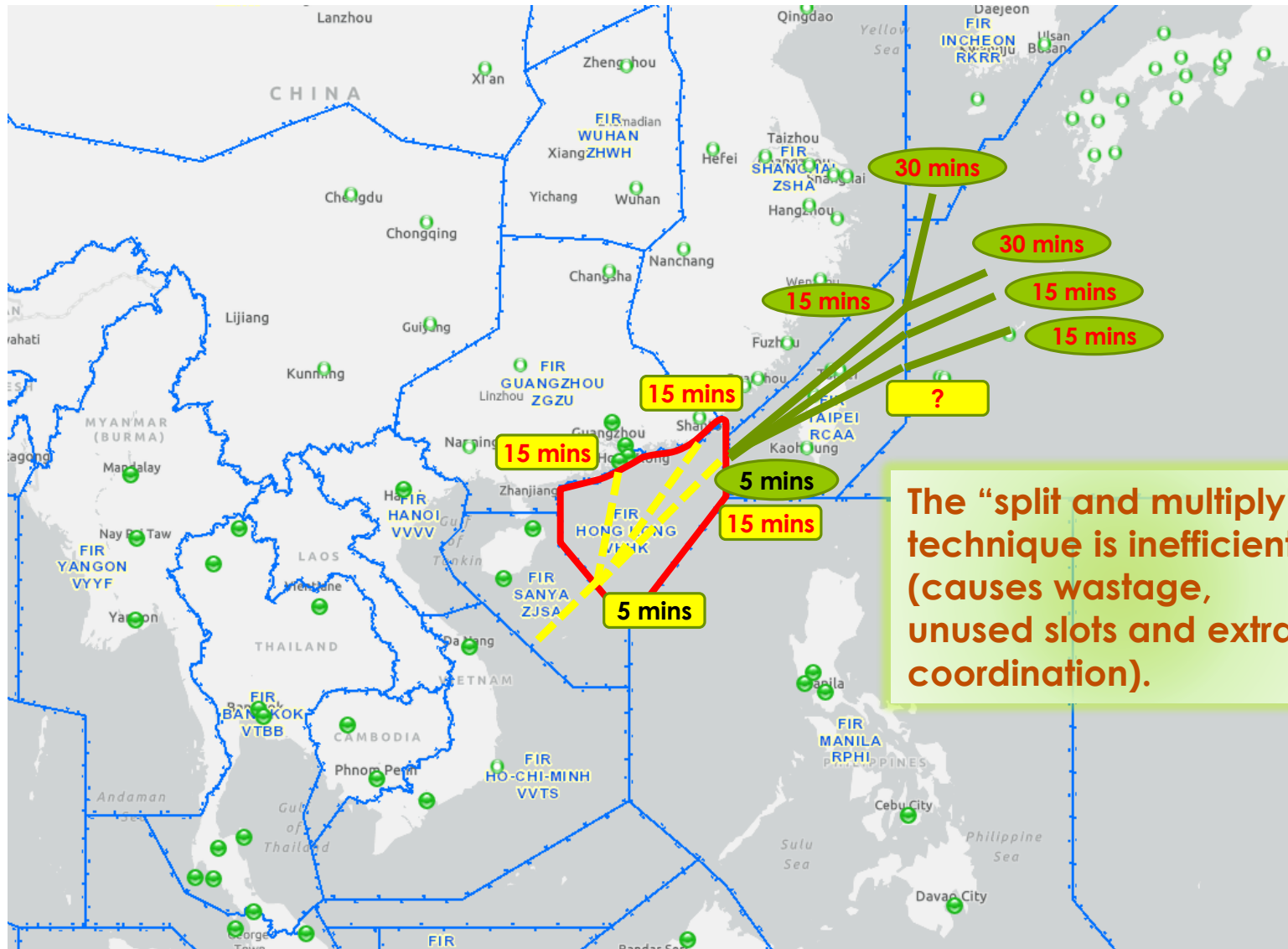
By Hong Kong China

Japan

Republic of Korea



Current Application of ATFM Measure - MINIT



INCHEON FIR

FUKUOKA FIR

- (B576) SALMI
- (A1) BULAN
- (M750) MOLKA
- (G581) IGURU

**~27
% of
ARR**

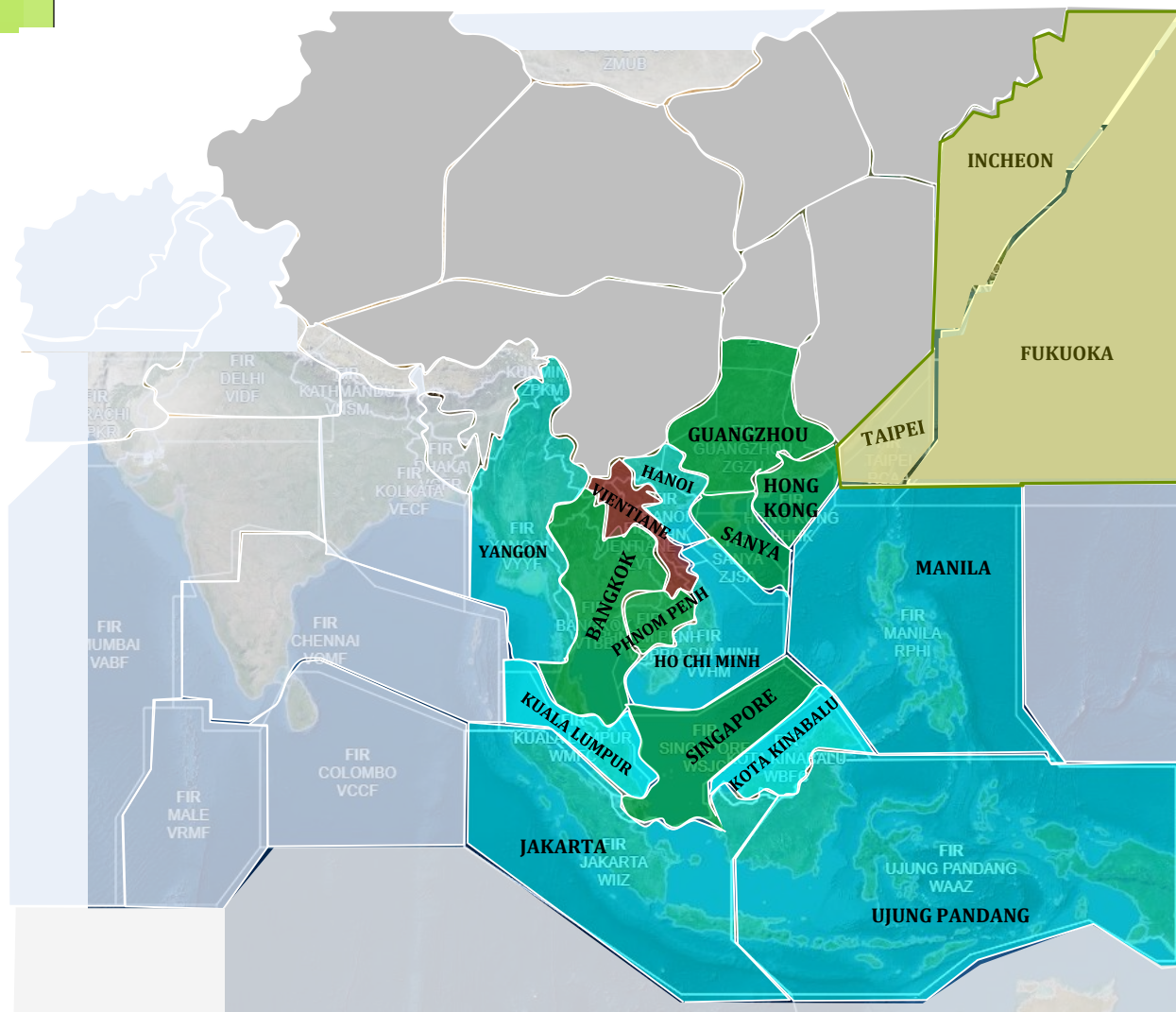
- (A1) ELATO
- (M750) ENVAR
- HONG KONG FIR
- (G86) KAPLI
- (N892) KABAM
- (B348) POTIB
- MANILA FIR

Flow Control Reference Table (A)

0000 - 0359 UTC

Waypoint	ELATO					
	Taipei			Fukuoka		Incheon
	RCTP	RCKH	RCMQ	via A1 BULAN	via G581 IGURU	via B576 SALMI
AAR						
34	15	45	60	30	30	25
33	15	50	60	30	30	25
32	15	50	60	30	30	25
31	15	50	60	30	30	25
30	20	55	60	30	30	25
29	20	55	60	35	35	30
28	20	55	60	35	35	30

AMNAC Participation



Level 3 ATFM Nodes
Generate & Distribute, Receive & Comply to CTOT

- China (Guangzhou & Sanya), Hong Kong China, Singapore, Thailand, Cambodia





Level 2 ATFM Nodes
Receive and Comply to CTOT

- Indonesia, Malaysia, Vietnam, Philippines Myanmar





Level 1 ATFM Nodes
Observers

- Laos PDR

GDP Test & Trials

	Manila FIR	Fukuoka FIR	Incheon FIR	Taipei FIR
Hong Kong FIR				
GDP Pilot Test	Together with AMNAC Tests	Last test - AUG 2020 for HKG	Commenced in JUL 2020 for both HKG and ICN Airports	Commenced in JUN 2020 for HKG
Current Status	AMNAC Level 2	MOU signed – HKIA can issue CTOT when there is DCB issue	Operational agreement (to be discussed)	Operational agreement (to be discussed)
Participate in Monthly GDP Trials (since MAY 2021)	YES	YES	YES	YES
Way Forward		Study feasibility of 2-way CTOT exchange	Extend to other International Airport	Study feasibility of 2-way CTOT exchange

GDP Trial Compliance

	Manila FIR	Fukuoka FIR	Incheon FIR	Taipei FIR
Hong Kong FIR				
JAN-APR 2021 No. of flights	4	25	37	15
JAN-APR 2021 Overall Compliance Rate	50%	76%	76%	100%
MAY-JUL 2021 No. of flights	13	5	17	53
MAY-JUL 2021 Overall Compliance Rate	100%	100%	94%	96%

Action by the meeting

- The meeting is invited to:
 - note the information contained in this paper;
 - encourage non-AMNAC members to consider joining the network and to share their experience;
 - seek support from the ICAO to interconnect East Asia with South East Asia; and
 - discuss any relevant matters as appropriate.

