Collaboration for a harmonized message in promoting a positive safety culture in the region



ICAO REGIONAL SAFETY MANAGEMENT SYMPOSIUM

### Collaboration

- Separation standards
- Phraseology and R/T
- Sequencing tools
- ATCO workload
- Traffic predictions



# BOLEINE,

Deliveries per region	2014	2034
Asia	5.850	16.180
N.America	6.700	9.350
Europe	4.450	7.560
Middle East	1.260	3.480
Latin America	1.470	3.620
C.I.S.	1.180	1.720
Africa	690	1.650
World	21.600	43.560

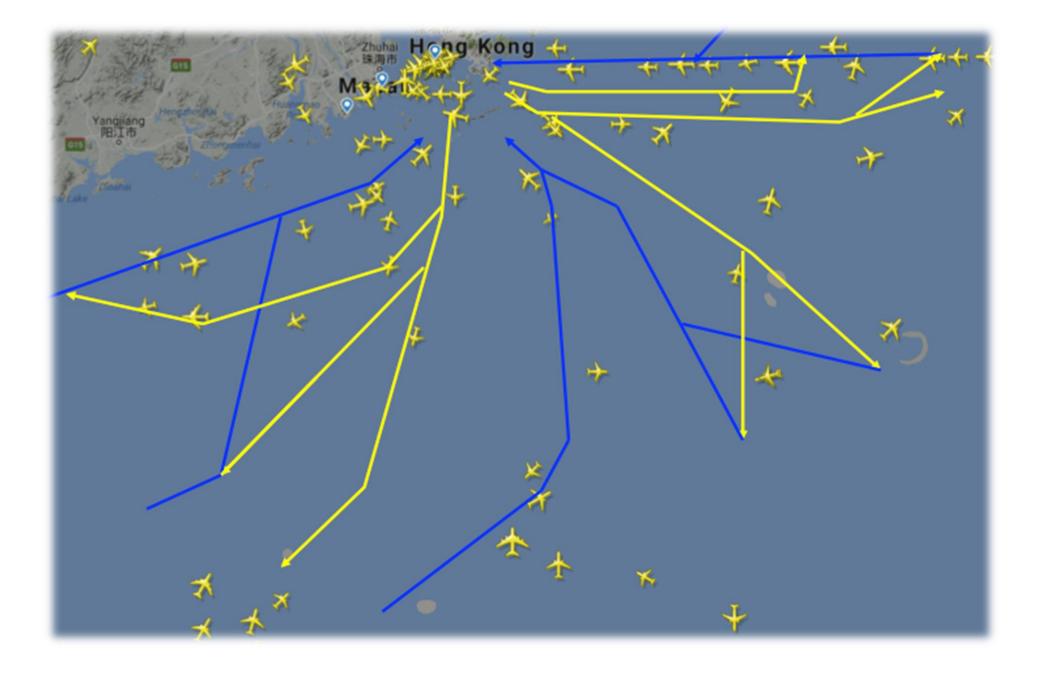


## Pearl River Delta





ARR & DEP Tracks HKIA

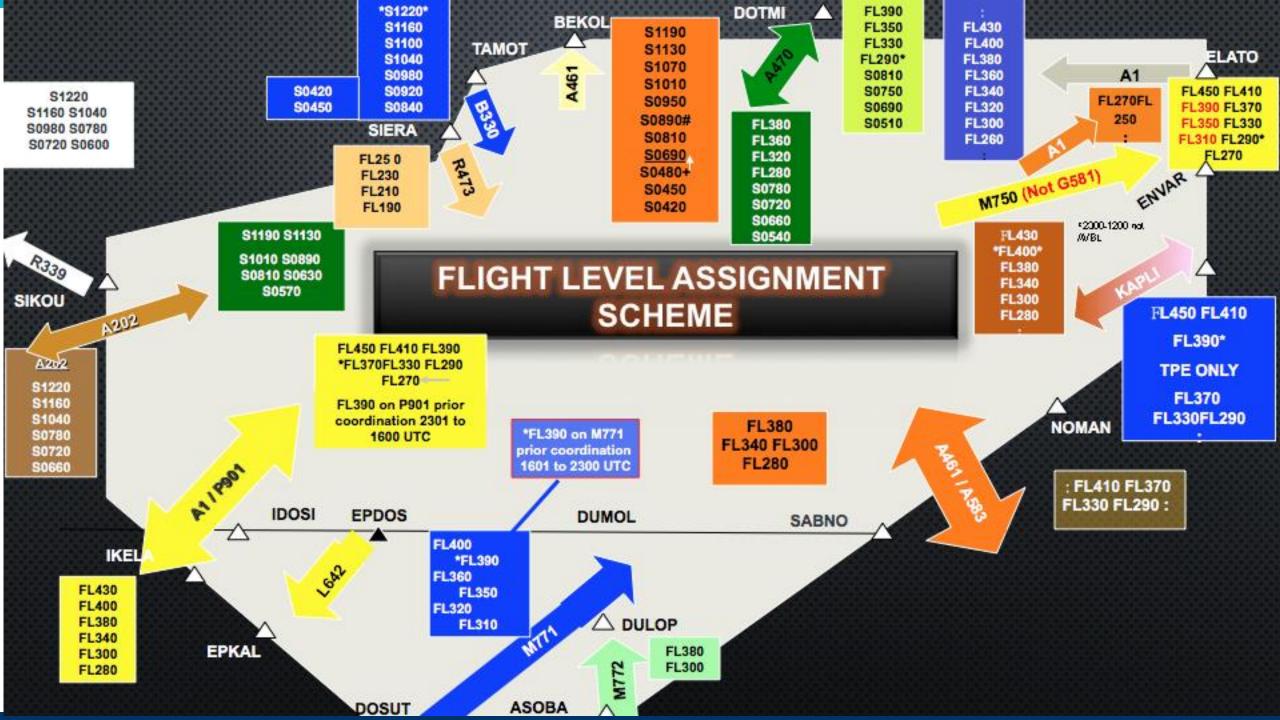




R474 IL PO China Japan, GAOYAO Europe Korea, GLN Z DOTM OSIKA **N** America **China & Pacific** BEKOL M. GOG TD R200 LAKES SOUSA SIER LANDA BIGRO GAMBA SUANG AL/E China DASON KAP LES ION & RUP Thailand KOU MA RAMU DONKI NOMAN BINDAO **EPDOS** CARSO SABNO Indonesia IKELA **Malaysia Singapore Philippines Thailand Australia & NZ** EFKAL & **Vietnam** ASOBA DOSUT EGEMII

X-ing Tracks HK FIR

**IFATCA** 



#### AS TRAFFIC INCREASES

#### **COMPLEXITY MUST DECREASE**







## How are you monitoring workload and safety?





## Returning to our Task

- Collaboration
- Harmonization
- Safety Culture (common understanding)
- By what means and who can achieve the task?

