

ATFM Plan in JAPAN

ATC Data Systems Office
ANS Department, Civil Aviation Bureau JAPAN

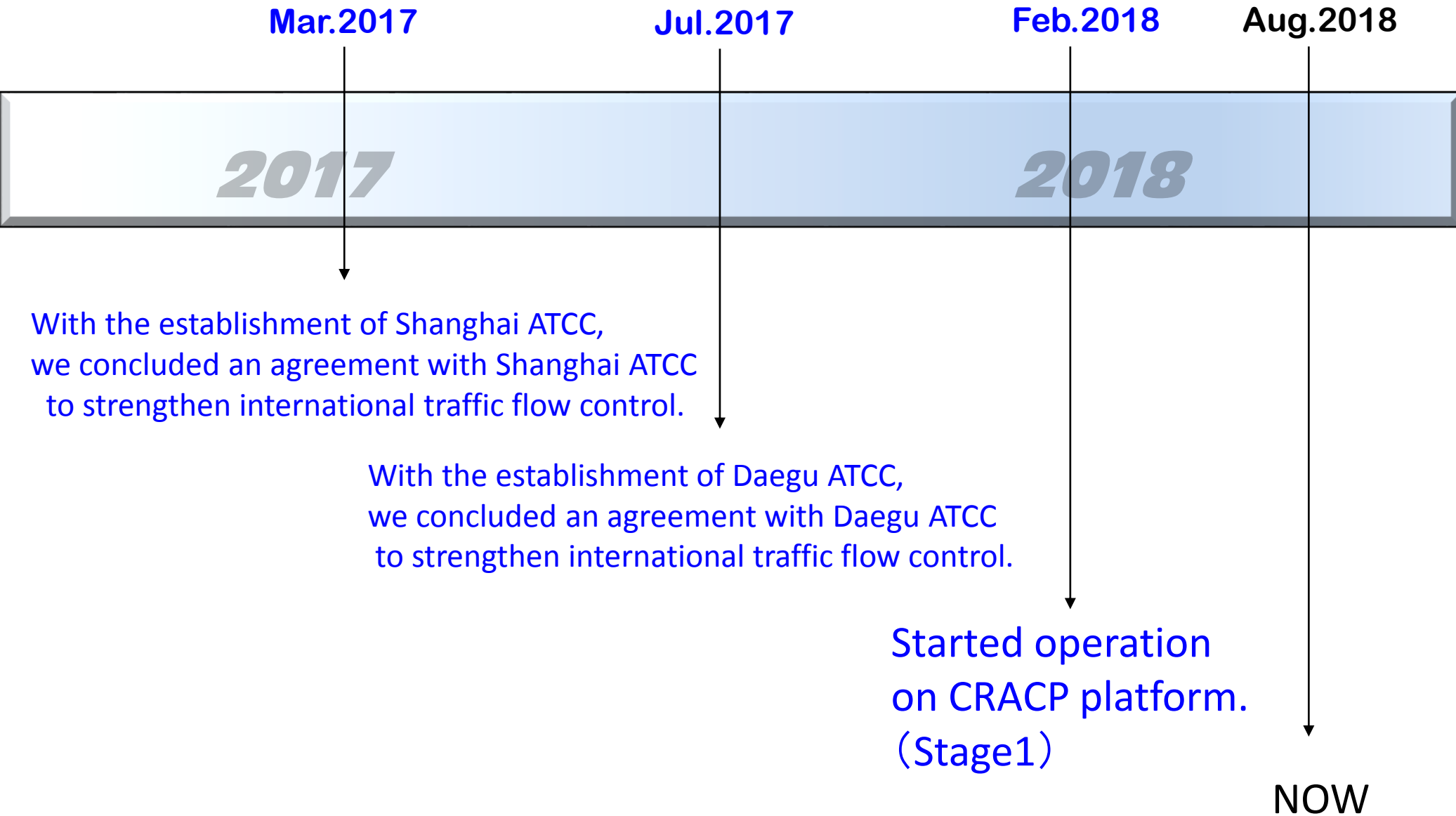
August 29-31, 2018



JANS

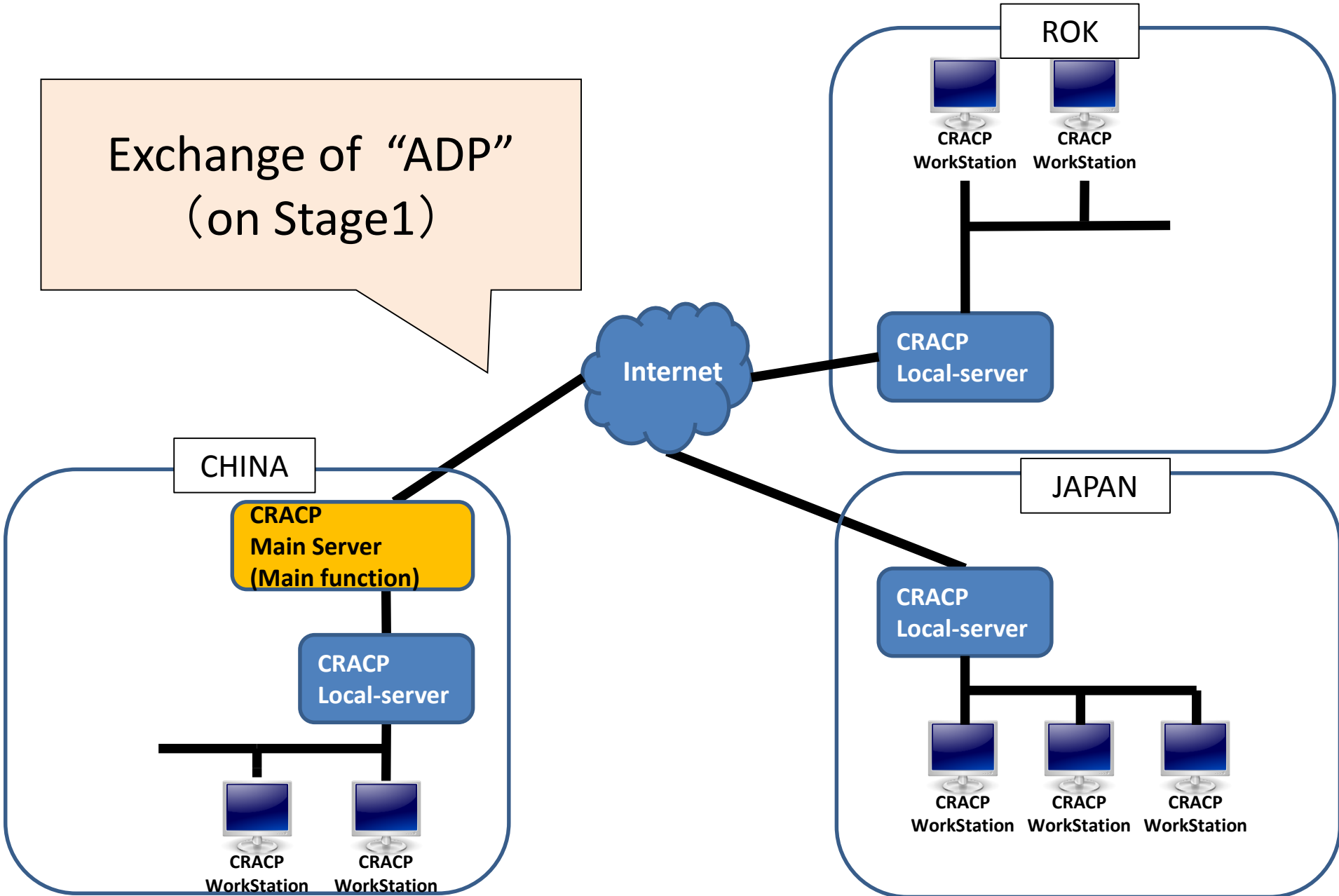
JAPAN AIR NAVIGATION SERVICE

2. Current Situation for International ATFM

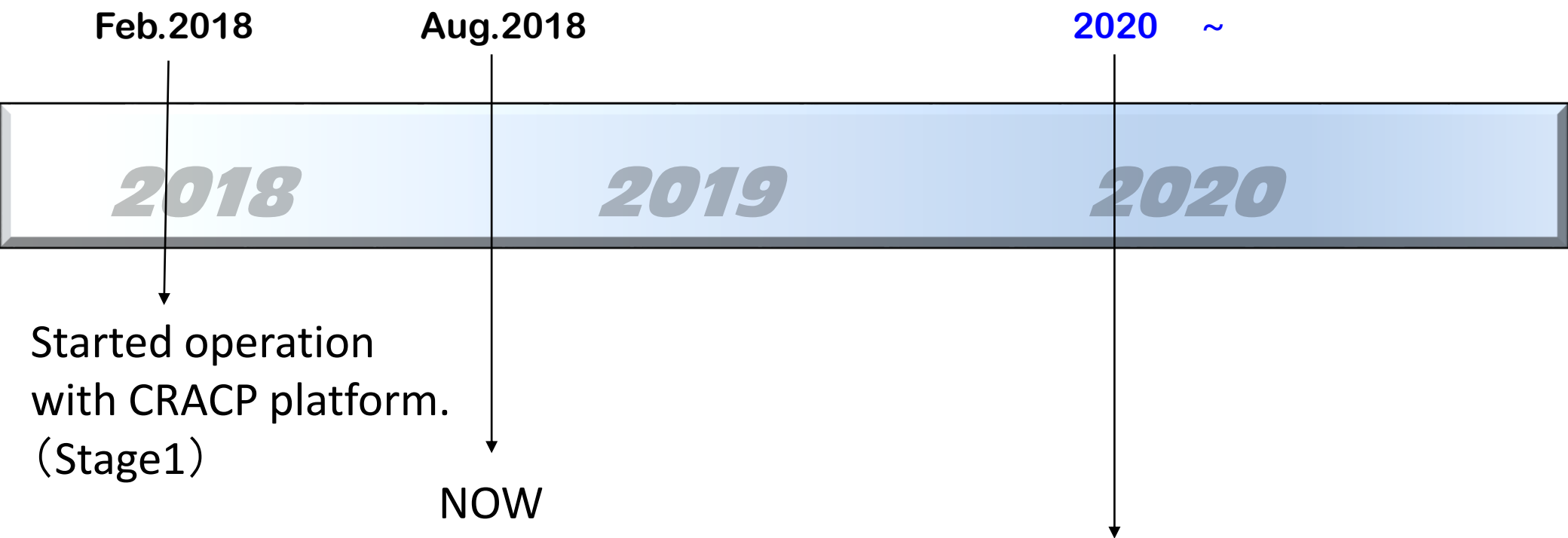


3. CRACP Stage1

Exchange of "ADP"
(on Stage1)



4. CRACP Stage2



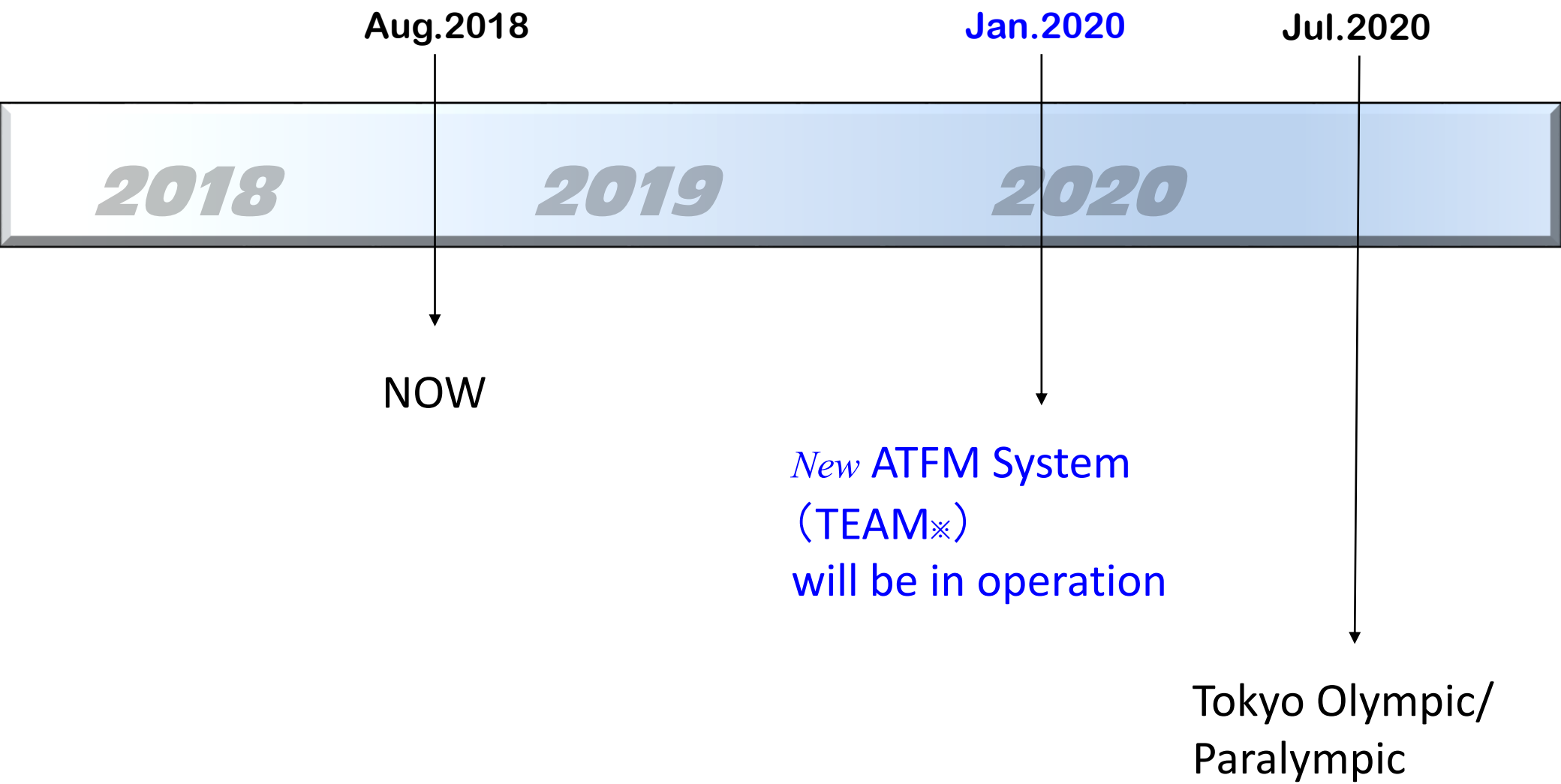
Started operation
with CRACP platform.
(Stage1)

NOW

Start operation
on CRACP platform
(Stage2)
※Using Secure Line

The timing is being adjusted.

5. System Update

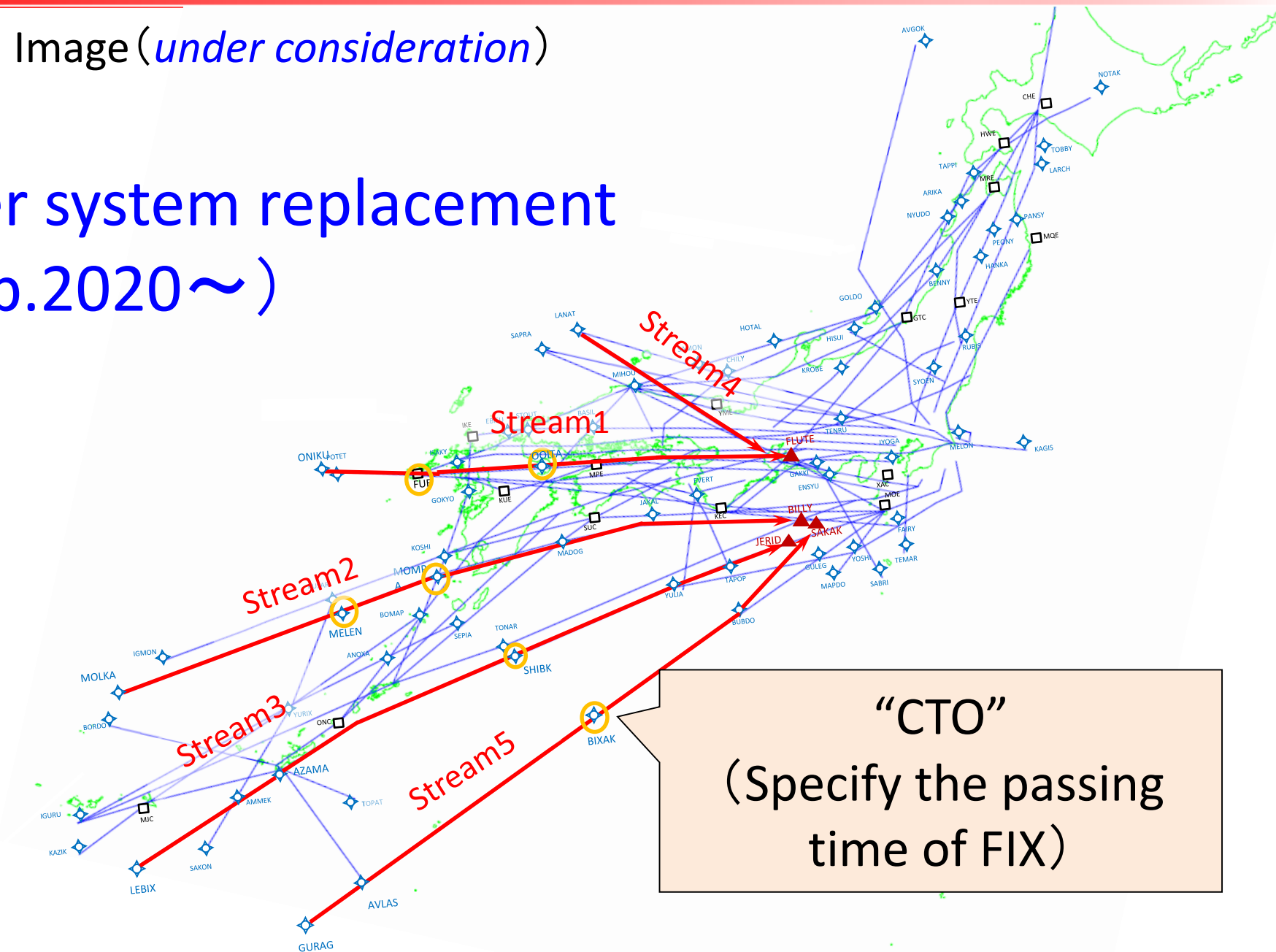


※TEAM : Trajectorized Enhanced Aviation Manegement

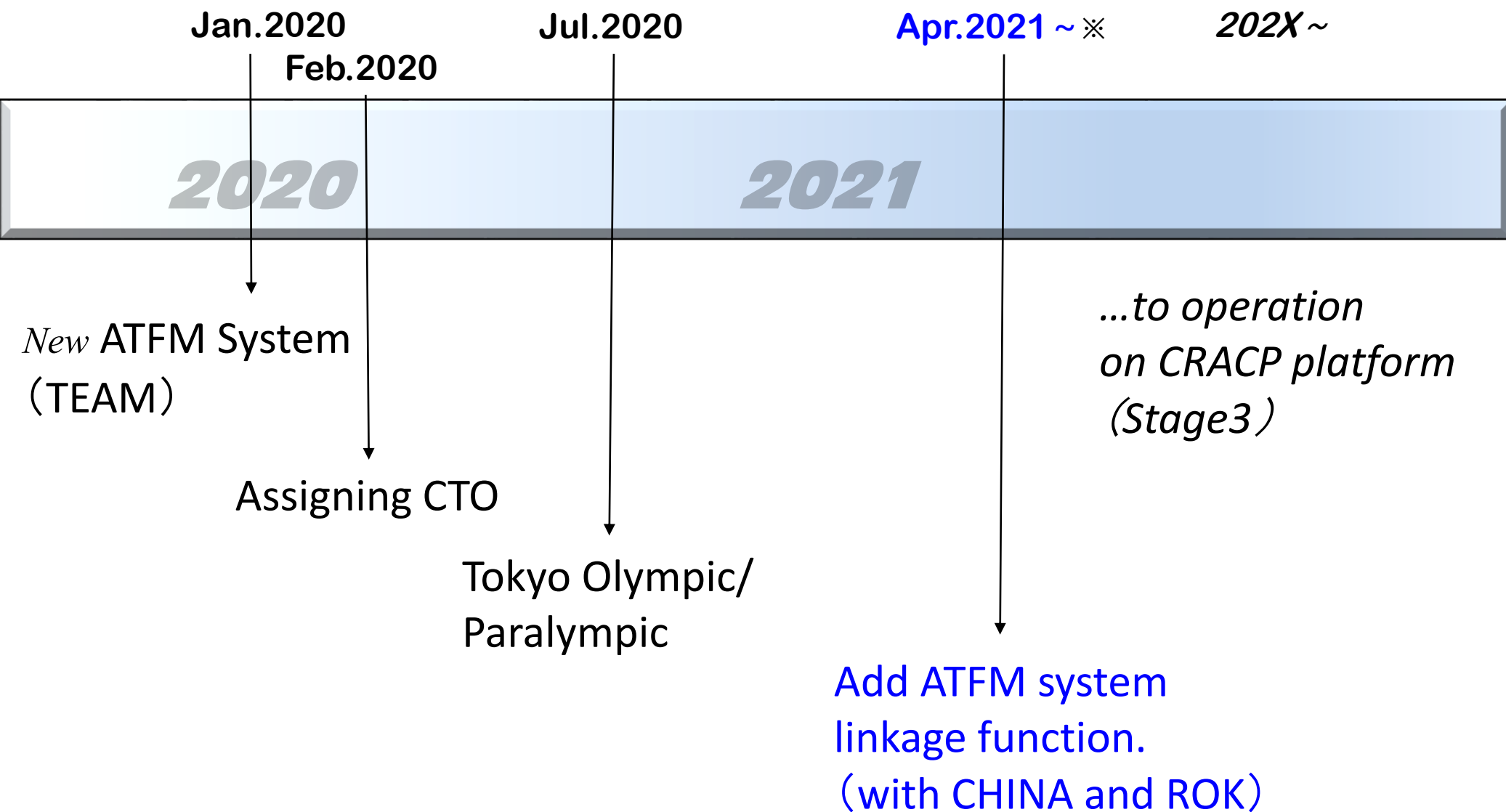
6. Assigning CTO to aircrafts in flight

※Operation Image (*under consideration*)

After system replacement
(Feb.2020~)

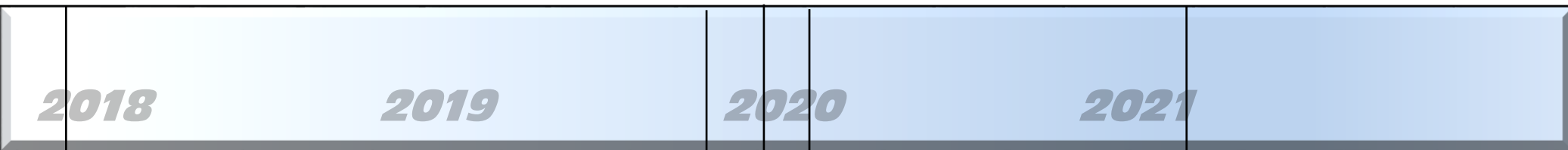


7. Added functions to the system



※The timing is being adjusted.

8. Summary



Feb.2018 : Operation with CRACP platform Stage1

2020~※ : Operation with CRACP platform Stage2

Jan.2020 : ATFM system replacement

Feb.2020~※ : Assigning CTO to aircrafts in flight

Apr.2021~※ : Add linkage function
(with CHINA and ROK)

※The timing is being adjusted.