



AEROTHAI Aeronautical Radio of Thailand

บริษัท วิทยุการบินแห่งประเทศไทย จำกัด

BOBCAT Operational Updates

ATFM/SG/12
13 – 16 September 2022

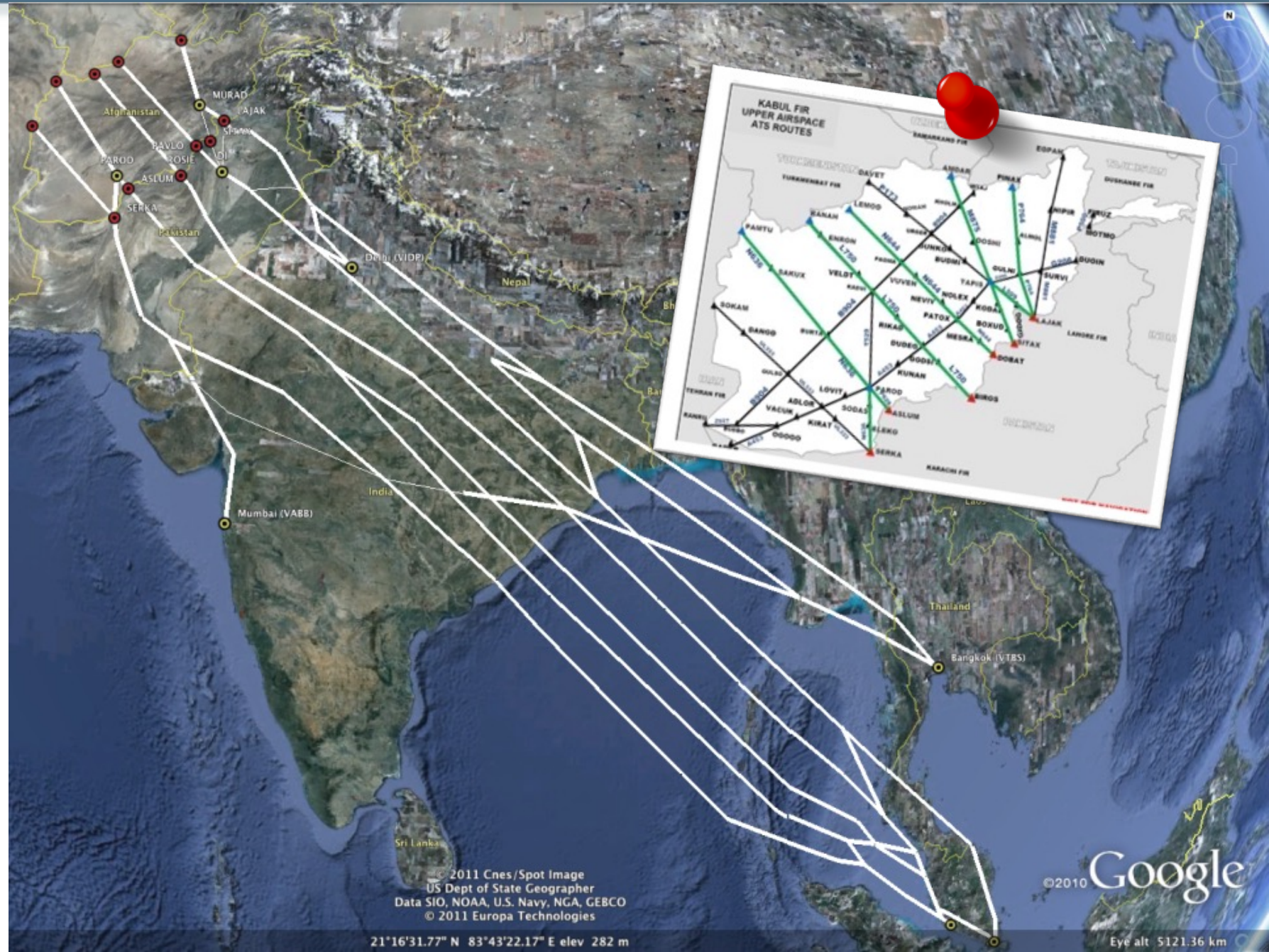


Reminder: What is BOBCAT?



Bay of Bengal Cooperative ATFM Arrangement:

Demand-capacity balancing
service for westbound traffic
over Kabul FIR between 2000
– 2359 UTC, provided by
Bangkok ATFMU since 2007





August 2021: The Withdrawal



(Sky News)

G0145/22 NOTAMR G0062/22

Q) OAKX/QAFXX/IV/NBO/E/000/999

A) OAKX

B) 2206080730 C) 2208312359 EST

E) ATS NOT AVAILABLE IN THE KABUL FIR.

Since 16 Aug 2021



(NBC News)



(ABC News)

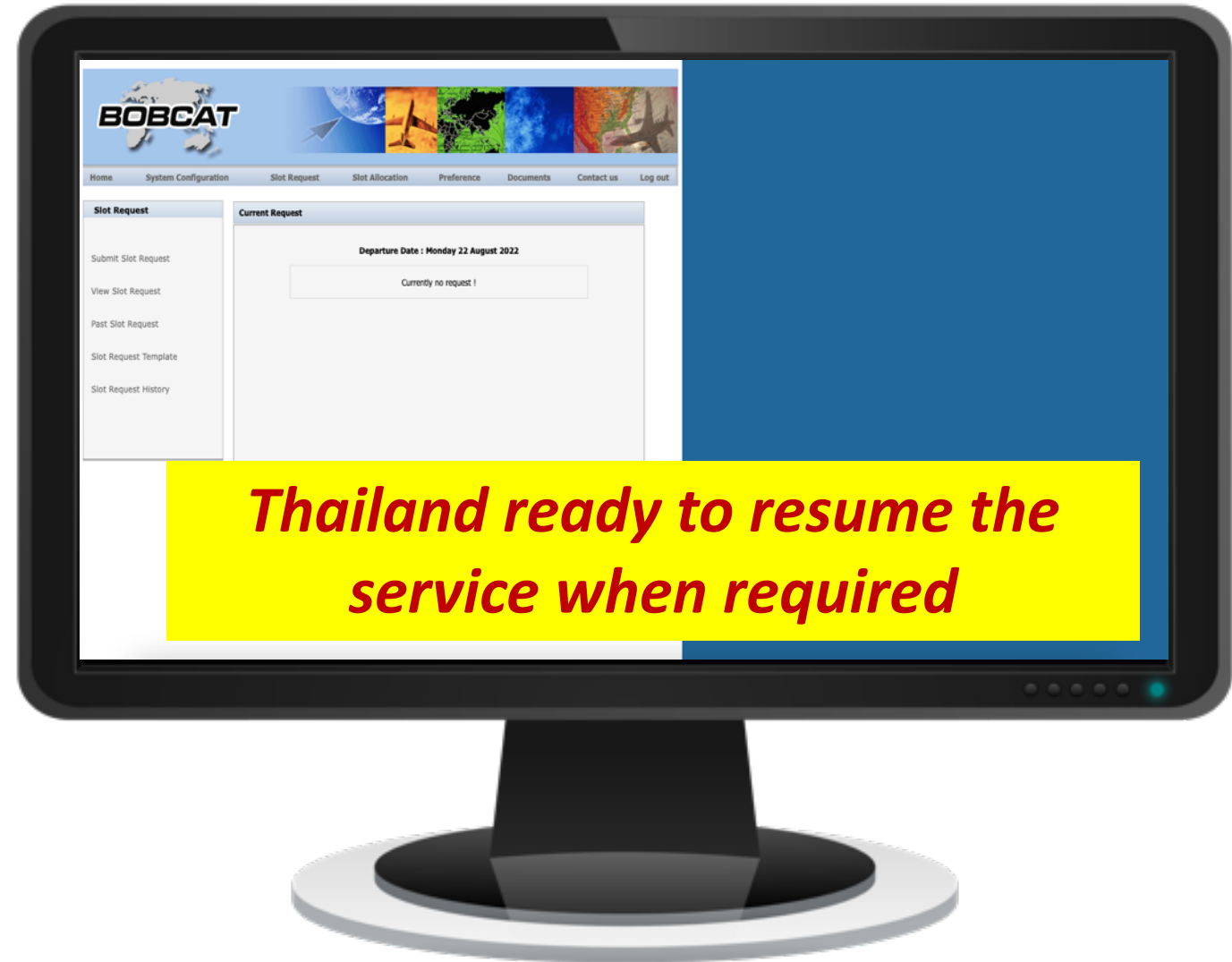


Topic # 1 – BOBCAT ATFM Service Status



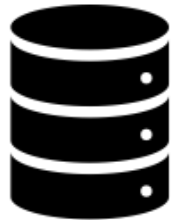
Current Status:

- BOBCAT ATFM service suspended
- Bangkok ATFMU operating hours 2330 – 1430 UTC
- BOBCAT system functional but slot requests not “monitored” & “approved”
- Bangkok ATFMU is ready to resume the provision of BOBCAT service over Kabul FIR when required



Topic # 2 – BOBCAT Slot Delivery via ATFN

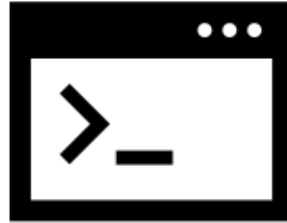
BOBCAT System



FPL DATABASE (AEROTHAI FDMS)

Does not have FPLs for
flights not associated
with Bangkok FIR

ATFM System (SAM/SRM/SLC generator)



CTOT 1650

EOBT 1650

-TITLE SAM
-ARCID THA920
-ADEP VTBS
-ADES EDDF
-EOBD 210815
-EOBT 1630
-CTOT 1650
-REGUL BOBCAT
-TAXITIME 0020
-REGCAUSE CE 81



Ref: APAC AFTN/AMHS-Based ICD for ATFM v2.0

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BOBCAT System



CTOT 1650

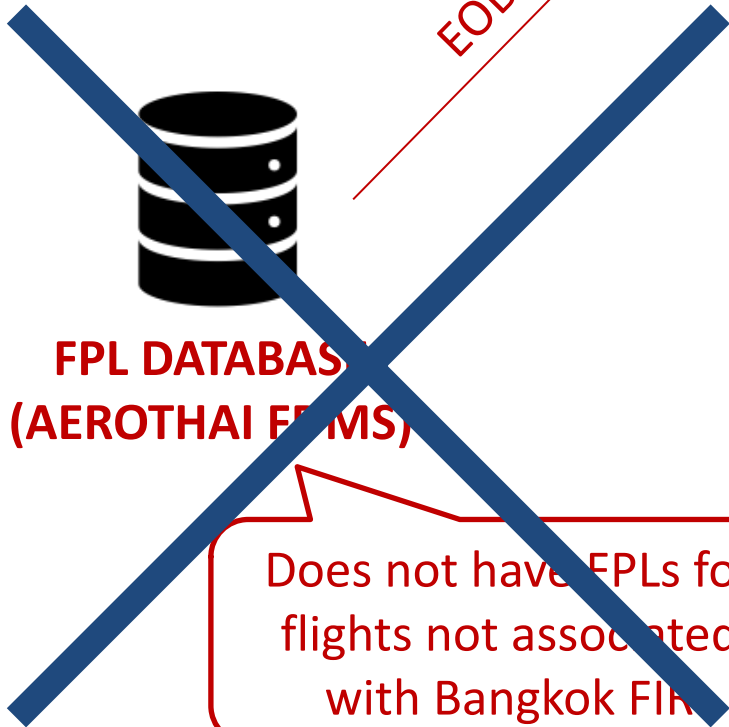
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EOBT 1650

EOBT xxxx



**BKK ATFMU AFTN
(VTBBZDZX)**

Currently receive all
FPLs associated with
BOBCAT

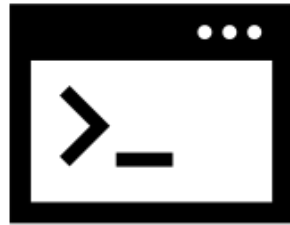
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CTOT 1650

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Currently receive all
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**FPL DATABASE
(AEROTHAI FPLMS)**

Does not have FPLs for
flights not associated
with Bangkok FPL

Software change required

- Note the information contained in this paper
- Discuss the latest situation over the Afghanistan airspace
- Discuss the necessity of BOBCAT slot delivery via AFTN/AMHS
- Discuss any other matter as required

