



40 min
before TOBT

-5 min

TSAT
TOBT

+5 min

Initial TOBT
automatically set

TSAT
published

TOBT: Target Off-Block Time
TSAT: Target Start-up Approval Time
TSAT = TOBT (if no capacity limitations apply)

TSAT transmission

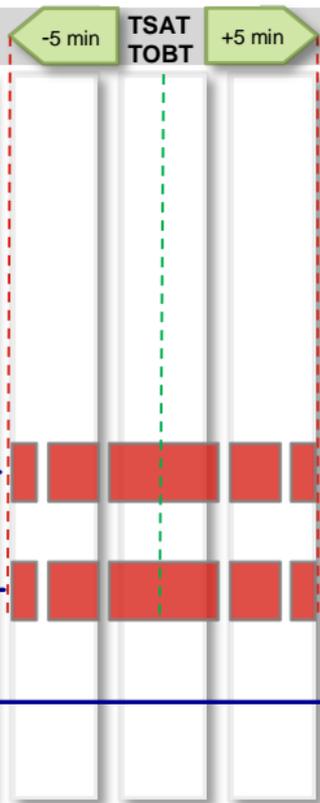
Pilot receives TSAT
via different means:

- via Company: Responsible person for TOBT, R/T, proprietary airline solutions
- via ACDM reporting routines: Airport Traffic Ops Center, Ramp Display, etc.
(For details see last page)

Start-up Request The start-up approval can be requested from Clearance Delivery at TSAT +/- 5 min via R/T. DCL process possible until TSAT.

Push-Back/Taxi The clearance has to be requested at **TSAT -5/+5 min** for start-up via **DCL**, or latest at actual **start-up given +5 min** for request via **R/T**.
Note: If this is not possible Clearance Delivery has to be informed, otherwise the flight may be taken out of the departure sequence.

Off-Block The A-CDM procedure ends with off-block. Delays during taxi or required return to stand have to be coordinated via R/T with APRON/GROUND.



Additional information

Remote Holding, if locally available

In case the TSAT is significantly later than the TOBT (e.g. due to capacity limitations) a remote parking stand may be assigned to your flight. In this case start-up for Remote Holding (**no** ATC clearance) has to be requested from APRON/GROUND.

De-icing

Should be requested as early as possible (at the latest 40 minutes prior TOBT, if possible).

De-icing process is considered within the TSAT calculation.

Therefore start-up shall be requested according TSAT.

TSAT Reporting Routines

DUS:

- Airport Control Center: +49 211 421 51011
- SMS Service (ATC Callsign or Registration): +49 176 88822118

FRA:

- Airport Traffic Data Center: +49 69 690 71740
- SMS Service ("TSAT" + IATA Flightno.): +49 173 7285018
- Docking Guidance System

HAM:

- Airport Traffic Ops Center: +49 40 5075 2250
- Docking Guidance System

MUC:

- Airport Traffic Ops Center: +49 89 975 21135
- Docking Guidance System

STR:

- Traffic Operations Center: +49 711 948 2615
- Docking Guidance System

SXF:

- Ground Handling
- Airport Control Center: +49 30 6091 5106



Airport CDM Procedure Germany

Information for Flight Crews