**TSAT**
Target Start-up Approval Time

**TOBT**
Target Off-Block Time

TSAT = TOBT (if no capacity limitations apply)

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**Initial TOBT automatically set**

**TSAT** published

**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)

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**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.

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**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.

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**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.
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 Flight no.): +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

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Airport CDM Procedure Germany

Information for Flight Crews