

# Departure Briefing

## Briefing (VFR)

- VFR departure from runway 13 to MIKE.
- Expecting taxi-clearance via A and B to holding point 13.
- Normal take-off.
- After liftoff flying straight ahead until passing the first road and then perform a left turn to pick up a track of 353° to MIKE.
- Wind today is from the east (example), so the estimated heading to MIKE will be 360° (example).
- Maximum altitude and planned altitude is 2.000ft, which is set on the Altimeter.
- MIKE is the large DHL storage depot north of highway A44.  
optional
- As navigational support setting the waypoint LNM in GPS 1 with a course-to of 353°. NAV-source for the HSI is GPS.  
NAV-source for the bearing pointer is VLOC with MHV-VOR activate and identified.

## Briefing (IFR)

- Dortmund BAMSU2Q Departure; RW 06
- Minimum Sector Altitude is 2.800 ft in the north, 3.700 ft in the south; within 25 NM of DOR VOR
- RNAV overlay is available, waypoint sequence, tracks and distances are crosschecked with GPS flightplan.
- HSI source is set to GPS.
- Conventional navigation is:
  - Climb straight ahead to 4.0 DOR, set on DME and identified.
  - Turn right, track 199°, intercept BAM R064 inbound to 12.7 BAM
  - when passing 12.7 BAM°, turn left
  - Track 201° to BAMSU
- Initial climb clearance is 5.000 ft
- Contact Langen Radar immediately after take-off; Langen Radar on 125.255, which is set standby on COM1
- Clouds are overcast at 1.500 ft (example) so with malfunction before entering the clouds we would be able to return to the airport visually.
- Clouds are overcast at 500 ft (example); in case of immediate return, the ILS runway 06, 109.15 is set standby on NAV 1.
- No NOTAM restrictions // NOTAM restrictions: xxx.
- Normal t/o, Flaps 0°, Rotate at 60kt, initial climb at 90kt.