

AIRCRAFT AND SIMULATOR SETUP

1. Time As Chosen
2. Weather As Chosen
3. A/C Position As Chosen
- IF FLYING ON IVAO ---
- a. A/C Position Free of other traffic
- b. IVAO Pilot Client Connect
4. EFB > Fenix > MY FLIGHTS Import Flight Plan
5. A/C Refueling / Boarding / Loading Initiate / Completed

COCKPIT INSPECTION

1. ADIRS OFF
2. Gear Lever DOWN
3. Thrust Levers IDLE
4. ENG Master Switches OFF
5. ENG Mode Selector NORM
6. Spoilers RETRACTED
7. Flaps UP
8. PARKING BRK ON
9. Weather Radar & PWS Both OFF
10. XPDR STBY
11. TCAS ABV & STBY
12. EXT PWR Check green AVAIL
- IF EXT PWR NOT AVAILABLE ---
- a. EFB > Fenix > GROUND SERVICES Enable GPU

COCKPIT PREPARATION

1. BAT 1 & 2 ON
2. EXT PWR ON
3. PFD / ND / UPPER and LOWER ECAM Observe SELF TEST
4. Internal Lights As Desired

--- OVERHEAD PANEL ---

5. ADIRS 1 / 2 / 3 NAV
6. OXYGEN CREW SUPPLY ON
7. FUEL PUMPS L / CTR / R ON
8. STROBE Light AUTO
9. EMER EXIT LT ARM
10. NO SMOKING Light ON
11. SEAT BELTS Light ON

--- PEDESTAL ---

12. Frequencies Set
13. PA As Desired
14. Weather Radar & PWS Verify Both OFF
15. ATIS As Required / Obtained
 - a. QNH Set

--- MCDU ---

16. ENG Model & NAV DATA BASE Check
17. INIT Page 1 Set

--- IF FLYING ON IVAO ---

- a. IFR Clearance Obtained
- b. FCU ALT SELECT Set Initial Climb
- c. XPDR Set Squawk
18. F-PLN Page Enter
 - a. Check and Remove Discontinuities
 - b. SID and STAR Verify Constraints
19. RAD NAV Page Verify Frequencies

--- Once A/C Loading Completed ---

20. INIT Page 2 Set
 - a. Fuel Quantity Verify Sufficient
21. PROG Page Set
 - a. Altitudes Verify
 - b. Emergency Runway Enter
22. PERF Page Set
 - a. Performance Values Calculate in EFB > Departure Perf
23. SEC F-PLN Page COPY ACTIVE

BEFORE START

1. PARKING BRK Verify ON
2. BEACON Light ON
3. NAV & LOGO Lights ON
4. APU Fire TEST Verify
5. ENG 1 Fire TEST Verify
6. ENG 2 Fire TEST Verify
7. APU Start
 - a. APU MASTER SW ON
--- ONCE ECAM 2 SHOWS APU Parameters ---
 - b. APU START ON
--- ONCE APU START GREEN AVAIL ILLUMINATED ---
 - c. APU BLEED ON
8. EXT PWR OFF

PUSHBACK & ENGINE START

1. A/C Refueling / Boarding / Loading Verify Completed
2. APU BLEED Verify ON
--- ONCE IRS ALIGNED ---
3. Pushback and Start-up Clearance As Required / Obtained
4. Off-Block Time Noted
5. Pushback Perform / Follow Instructions
6. Thrust Levers Verify IDLE
7. Engine Start Procedure
 - a. ENG MODE Selector IGN / START
 - b. ENG 2 Master Switch ON
 - c. ENG 2 Parameters MONITOR
 - d. ENG 2 N1 Wait for AVAIL
 - e. ENG 1 Repeat Steps 7.b to 7.d
8. ENG MODE Selector NORM

BEFORE TAXI

1. Pushback **Completed**
2. PARKING BRK **ON**
3. COCKPIT DOOR **LOCK**
4. FLAPS **As Required**
5. Spoilers **ARMED**
6. Weather Radar **1 or 2**
7. PWS **AUTO**
8. ECAM **F/CTL Page**
 - a. PITCH TRIM **As Required**
 - b. Flight Controls **Free and Correct**
 - c. ECAM F/CTL Page **Deactivate**
9. AUTO BRK **MAX**
10. Flight Director (FD) **Activate**
11. NOSE Light **TAXI**
12. RWY TURN OFF Light **ON**
13. APU BLEED **OFF**
14. APU MASTER SW **OFF**
15. Taxi Clearance **As Required / Obtained**

TAXI

1. PARKING BRK **OFF**
2. Brakes **Check**
3. TO Config **Push**
4. UPPER ECAM T.O Memo **Check No Warnings / No Blue besides CABIN**
 - a. CABIN item will become READY during taxi roll

BEFORE TAKEOFF

1. PARKING BRK ON
2. Initial Climb Altitude Verify
3. QNH Verify
4. ND Set Desired Range
5. Radio Frequencies Set / Verify
6. Crew Briefing Completed
7. Squawk Verify
8. XPDR ON
9. TCAS ABV & TA or TA/RA
 - IF FLYING ON IVAO ---
 - a. IVAO Pilot Client TCAS ON
 - b. IVAO Pilot Client XPDR Verify ALT and Correct Squawk
10. NOSE Light TO
11. LAND Lights ON
12. RWY TURN OFF Lights OFF
13. PACK 1 & 2 OFF
14. Takeoff Clearance As Required / Obtained

----- CLEARED FOR TAKEOFF -----
15. Start Time Noted
16. Clock Start
17. PARKING BRK OFF

TAKEOFF

1. Thrust Levers FLEX or TOGA
2. Elevator Control Rotate at Vr (less than 9.5 Degrees Pitch)

AFTER TAKEOFF / CLIMB

1. Landing Gear (at positive rate of climb, max 220 KT) UP
2. AP 1 (min 100 ft AGL) As Required / ON
3. A/THR Verify ON
4. Thrust Levers (when prompted) CLIMB
5. Flaps UP According to Speed
6. PACK 1 & 2 ON
7. QNH (at Transition Altitude / when prompted) STD (pull)
8. Spoilers RET
9. LAND LT and NOSE LT (after passing FL 100) OFF
10. SEAT BELTS (calm air, after pitch < 7.5 degrees) OFF
11. ND Adjust Range

CRUISE

1. TOD Monitor
2. Destination Data (when prompted) Enter
- BEFORE TOD ---
3. FCU ALT SELECT Set Procedure / Assigned Altitude
- AT TOD ---
4. ALT SELECT KNOB Initiate Descent
 - a. Push (for managed descent, following planned profile)
 - b. Pull (for open descent, when vectored by ATC)

DESCEND

1. TCAS Mode BLW
2. Destination Data Verify / Set
3. Arrival Performance Calculate in EFB > Arrival Perf
 - a. Landing Weight = GW - (Current FOB - EFOB at Destination (MCDU FUEL PRED Page))
4. AUTO BRK As Required
5. SEAT BEALTS As Required
- WHEN PASSING FL 100 ---
6. NOSE LT and LAND LT ON
7. SEAT BELTS ON
- AT TRANSITION ALTITUDE ---
8. QNH Set Local
- For Simulator Use Only ----

APPROACH

1. MCDU > PERF > APPR MODE Confirm Activated
2. LS Enable
- CLEARED FOR ILS APPROACH ---
3. LOC Mode Enable
4. APPR Mode Enable
5. Landing Gear (max 250 KT) DOWN
6. Flaps Set According to Speed
7. Spoilers ARMED
8. UPPER ECAM LDG Memo No Blue
9. QNH Verify Local
10. AUTO BRK Verify Set

LANDING

1. Landing Clearance As Required / Obtained
2. AP 1 & 2 According to Desired Landing Mode
3. Approach Speed Monitor
- AT RETARD CALLOUT ---
4. Thrust Lever IDLE
5. Initiate Flare

GO AROUND

1. Thrust Lever TOGA
2. Pitch UP
3. Landing Gear (on positive climb) UP
4. Flaps UP According to Speed
5. Spoilers RET

AFTER LANDING

1. REVERSE THRUST As Required
- CLEAR OF RWY ---
2. PARKING BRK ON
3. Flaps UP
4. Spoilers RET
5. Weather Radar & PWS OFF
6. XPDR OFF
7. TCAS ABV & STBY
8. LS Mode Disable
9. Clock Stop
10. Landing Time Noted
11. LDG LT OFF
12. NOSE LT TAXI
13. RWY TURNOFF LT ON
14. APU As Required / Start
 - a. Do not turn on APU BLEED
15. Taxi Clearance As Required / Obtained
16. PARKING BRK OFF

PARKING

1. PARKING BRK ON
2. Thrust Lever IDLE
3. NOSE LT & RWY TURNOFF LT OFF
4. ENG 1 & 2 Master OFF
5. Deboarding Start (EFB Message)
6. STROBE LT OFF
7. BEACON LT OFF
8. NAV & LOGO LT OFF
9. SEAT BELTS OFF
10. EXT PWR As Required
11. Wait until Deboarding Complete

SHUTDOWN

1. ADIRS 1 / 2 / 3 **OFF**
 2. OXYGEN CREW SUPPLY **OFF**
 3. FUEL PUMPS L / CTR / R **OFF**
 4. NO SMOKING **OFF**
 5. EMER EXIT LT **OFF**
 6. APU & EXT PWR **OFF**
 7. BAT 1 & 2 **OFF**
- IF FLYING ON IVAO ---**
- a. IVAO Pilot Client **Disconnect**