

AIRCRAFT AND SIMULATOR SETUP

1. Time / Weather / A/C Position **As Chosen**
 --- IF FLYING ON IVAO ---
 - a. A/C Position **Free of other traffic**
 - b. IVAO Pilot Client **Connect**
2. EFB > Fenix > MY FLIGHTS **Import Flight Plan**
3. A/C Refueling / Boarding **Initiate**
4. Sidestick, Throttle, Rudders, External Monitor **Connected**
5. MSFS Pop-Out Panel Manager **Start Pop-Out**

COCKPIT INSPECTION

1. LDG Gear **DOWN & Synced to Hardware**
2. THR LVR **IDLE & Synced to Hardware**

COCKPIT PREPARATION

1. BAT 1 & 2 **ON**
2. EXT PWR **ON**
3. Overhead Panel **Set**
 - a. STROBE Light **Auto**
4. PA & CAB Comms **As Desired**
5. Frequencies **Set**
6. MCDU **DIFRIPPS**
 - a. SID / STAR **Check Constraints**
 - b. Fuel **Check Quantity**
7. QNH, Squawk, Initial Climb **Set**
8. APU & ENG 1 & 2 Fire Warnings **Check**

BEFORE START

1. Boarding **Completed**
 2. APU **ON and AVAIL**
 3. APU BLEED **ON**
 4. EXT PWR **OFF**
- ONCE IRS ALIGNED ---**
5. Push and Start Clearance **As Required / Obtained**
 6. NAV & LOGO Lights **ON**
 7. BEACON Lights **ON**
 8. Off-Block Time **Noted**

PUSHBACK & ENGINE START

1. Pushback **Follow Instructions**
2. Engine 1 & 2 **Start**

BEFORE TAXI

1. Flaps **As Required**
2. Spoilers **ARMED**
3. Weather Radar & PWS **ON**
4. PITCH TRIM **Set**
5. Flight Controls **Free and Correct**
6. NOSE Light **TAXI**
7. RWY TURN OFF Light **ON**
8. APU & APU BLEED **OFF**
9. AUTO BRK **MAX**
10. Taxi Clearance **As Required / Obtained**

TAXI

1. Brakes **Check**

BEFORE TAKEOFF

1. PARKING BRK **ON**
2. TO CONFIG **Pushed**
 - a. ECAM Memo **No Blue**
3. FD **ON**
4. QNH, FCU ALT SELECTOR, Frequencies, Squawk **Verify**
5. Crew Briefing **Completed**
6. XPDR **ON**
7. TCAS **ABV & TA/RA**
 - IF FLYING ON IVAO ---
 - a. IVAO Pilot Client XPDR **Verify ALT and Squawk Correct**
 - b. IVAO Pilot Client TCAS **ON & ALL**
8. NOSE Light **TO**
9. LAND Light **ON**
10. RWY TURN OFF Light **OFF**
11. PACKS 1 & 2 **OFF**
12. Takeoff Clearance **As Required / Obtained**
 - CLEARED FOR TAKEOFF ---
13. Start Time **Noted**
14. Clock **Start**
15. PARKING BRK **OFF**

TAKEOFF

1. THR LVR **FLEX or TOGA**
2. Elevator Control **Rotate at Vr (less than 9.5 degrees pitch)**

AFTER TAKEOFF / CLIMB

1. LDG Gear (at positive rate of climb, max 220 KT) **UP**
2. A/P (min 100 ft AGL) **As Desired / ON**
3. THR LVR (when prompted) **CLIMB**
4. PACKS 1 & 2 **ON**
5. Flaps **Up according to speed**
6. Spoilers **RET**
7. QNH (at transition altitude) **STD**
8. LAND Lights, NOSE Lights (passing FL 100) **OFF**
9. PAX Signs (calm air and pitch < 7.5 degrees) **OFF**

CRUISE

1. TOD **Monitor**
--- 30 NM PRIOR TO TOD ---
2. MCDU > F-PLN > Arrival Routing **Verify / Set**
3. MCDU > PERF > Destination Info **Set**
4. MCDU > NAV RAD > ILS Frequency **Verify / Set**
5. FCU ALT SELECTOR **Set Target Altitude**
6. Arrival Performance **Calculate**
 - a. Landing Weight = GW - (Current FOB - EFOB)
7. AUTO BRK **As Required**
--- AT TOD ---
8. FCU ALT SELECTOR KNOB **Initiate Descend**
 - a. PUSH for Managed Descend (VNAV Profile According to Flight Plan)
 - b. PULL for Open Descend (Vectoring by ATC)
9. TCAS Mode **BLW**

DESCEND

1. VNAV / Descend Profile Monitor
 -- ON PASSING FL 100 --
 2. NOSE Lights, LAND Lights ON
 3. PAX Signs ON
 -- ON PASSING TRL --
 4. QNH Set Local

APPROACH

- | | |
|--|------------------------|
| 1. LS | ON |
| --- ON PASSING (DECEL) WAYPOINT --- | |
| 2. APPR Phase | Verify Active |
| --- CLEARED FOR APPROACH --- | |
| 3. LOC Mode | ON |
| 4. APPR Mode | ON |
| 5. Flaps | Set according to speed |
| 6. Spoilers | ARM |
| 7. LDG Gear (max 250 KT) | DOWN |

BEFORE LANDING (2000 ft AGL)

1. LDG Gear **DOWN, 3 Green**
2. AUTO BRK **As Required**
3. Flaps **Landing Configuration**
4. Spoilers **ARMED**
5. ECAM Memo **No Blue**
6. A/P **As Required**
7. QNH **Local**
8. PAX Signs **ON**
9. Landing Clearance **As Required / Obtained**

AFTER LANDING (CLEAR OF RUNWAY)

1. PARKING BRK ON
2. Flaps UP
3. Spoilers RET
4. Weather Radar & PWS OFF
5. XPDR STBY
6. TCAS ABV & STBY
7. LS OFF
8. Clock Stop
9. Landing Time Noted
10. LAND Lights OFF
11. NOSE Lights TAXI
12. RWY TURNOFF Lights ON
13. APU START
14. Taxi Clearance As Required / Obtained

PARKING

1. PARKING BRK ON
 2. On-Block Time Noted
 3. THR LVR IDLE
 4. NOSE Light OFF
 5. RWY TURNOFF Light OFF
 6. APU AVAIL
 7. ENG 1 & 2 Master OFF
 8. All External Lights OFF
 9. PAX Signs OFF
 10. Deboarding Initiate
 11. EXT PWR As Desired / ON
- IF EXT PWR ON ---
- a. APU OFF
 12. FUEL PUMPS L / CTR / R OFF

SHUTDOWN

1. Deboarding **Completed**
 2. OVERHEAD Panel **All switches except BAT 1 & 2 and EXT PWR OFF**
 3. CHOCKS & CONES **ON**
 4. PARKING BRK **OFF**
 5. EXT PWR **OFF**
 6. BAT 1 & 2 **OFF**
- IF FLYING ON IVAO ---**
- a. IVAO Pilot Client **Disconnect**