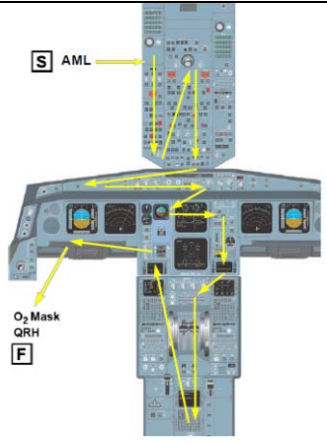
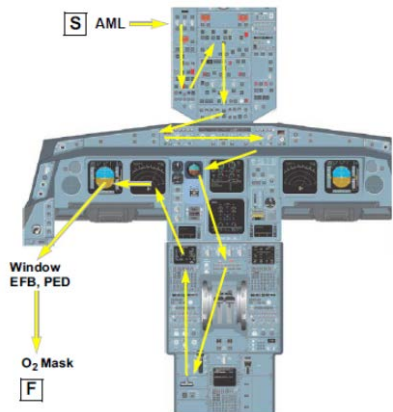
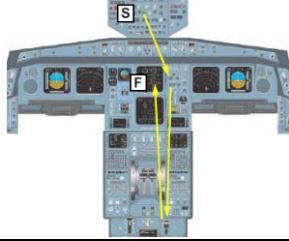
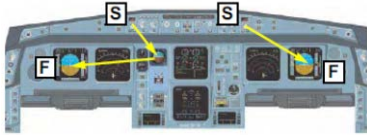
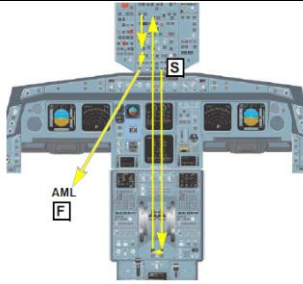


AB 330 Flows - Captain

(www.airbusdriver.net) 10/03/2017

Flows	Trigger	
Flightdeck Preparation	<p>If first flight of the day, after a crew change, prior to flights farther than 162 NM from the nearest shoreline, or after <i>unobserved</i> maintenance has been performed in the flightdeck. Start early enough to ensure all equipment is operating properly and to allow maintenance <i>sufficient</i> time to correct any irregularities. If the flightdeck is not in view of a flight crewmember after completion of the Flightdeck Preparation Flow, perform a general check to ensure all emergency equipment and controls/switches are in their proper positions.</p> <ul style="list-style-type: none"> ➤ AML - Checked ➤ ELT (as installed) - Checked ➤ ADIRS Panel - Checked ➤ APU FIRE Panel- Checked ➤ FLT CTL Panel - Checked ➤ FUEL Panel - Checked ➤ EVAC Panel - Checked ➤ EMER ELEC PWR Panel - Checked ➤ GPWS Panel - Checked ➤ RCDR Panel - Checked ➤ OXYGEN Panel - Checked ➤ CALLS Panel - Checked ➤ RAIN RPLNT/WIPER Panel - Checked ➤ MAINTENANCE Panel - Checked ➤ FIRE Panel - Checked ◆ ➤ HYD Panel - Checked ➤ FUEL Panel - Checked ➤ ELEC Panel - Checked ◆ ➤ AIR COND Panel - Checked ➤ ANTI ICE Panel - Checked ➤ PROBE/WINDOW HEAT Panel - Checked ➤ CABIN PRESS Panel - Checked ➤ EXT LT Panel - Checked ➤ INT LT Panel - Checked ➤ SIGNS Panel - Checked ➤ Glareshield, Left Side - Checked ➤ EFIS Control Panel - Checked ➤ FCU - Checked ➤ Center Instrument Panel - Checked ➤ ECAM SWITCH Panel - Checked 	 <p>Flow cont.</p> <ul style="list-style-type: none"> ➤ LDG GEAR Panel - Checked ➤ Switching Panel - Checked ➤ ECAM Control Panel - Checked ➤ Thrust Levers - Idle ➤ Pitch Trim Wheels - Checked ➤ ENG Panel - Checked ➤ FLAPS - Checked ➤ MCDU 3 - Checked ➤ RUDDER TRIM Panel - Checked ➤ Parking Brake - Checked ◆ Alternate Brakes - Checked ➤ SPEED BRAKE - RET & Disarmed ➤ Weather Radar Control Panel - Checked ➤ Light Panel - Checked ➤ ACP - Checked ➤ RMP - Checked ➤ MCDU - Checked ➤ Instrument Panel - Checked ➤ Oxygen & Interphone - Checked ➤ QRH - Installed
Before Start	<p>Approximately 10 minutes prior to planned departure and after ATC Route Clearance Verification is completed. Assumes APU started.</p> <ul style="list-style-type: none"> ➤ AML - Checked ➤ ADIRS - NAV ➤ RCDR GND CTL - On ➤ FADEC GND PWR - ON ➤ FUEL Panel - Set ➤ APU Bleed - ON ➤ SEAT BELTS signs - ON ➤ EFIS Control Panel - Set ➤ FCU - Checked ➤ Standby Altimeter (as installed) - Set ➤ DDRMI (as installed) - Checked ➤ ISIS (as installed) - Checked ➤ TERR ON ND - As required ➤ ECAM - Checked ➤ PARK BRK - ON ➤ ACP - Set ➤ RMP - Set ➤ MCDU - Set ➤ ND - Checked ➤ PFD - Checked 	 <ul style="list-style-type: none"> ➤ Window - Closed/Locked ➤ EFB, PED - Set, Off ➤ Oxygen - Checked ➤ Takeoff Briefing - Reviewed <i>After fueling complete</i> ➤ Fuel Quantity - Checked ➤ Call for “Before Start Checklist”
Before Pushback	<p>After receiving the cabin ready notification and all doors are closed and armed.</p>	<ul style="list-style-type: none"> ➤ BEACON - ON ➤ N/W STRG DISC Memo - Checked
After Start	<p>After ground equipment is clear, the captain has announced “I have a salute,” and engine(s) stabilized.</p>	<ul style="list-style-type: none"> ➤ Spoilers - ARM ➤ ACP - VHF 1 (<i>flow continues</i>)

		<ul style="list-style-type: none"> ➤ ENG ANTI ICE - Ensure ON or Off ➤ Call “Flaps __, Taxi”
Taxi	After departing the gate, Load Closeout received, and both engines running.	<ul style="list-style-type: none"> ➤ Flight Controls - Checked ➤ Takeoff Data/Flex - Checked ➤ Call for “Taxi Checklist”
Before Taking the Runway	Approximately 2-3 minutes prior to taking the runway. The captain will make the, “Flight Attendants, prepare for takeoff,” PA no less than 2 minutes prior to takeoff. When cleared onto the take off runway - SEAT BELTS Cycle	<ul style="list-style-type: none"> ➤ FMA - Check ➤ Runway & FMS - Check ➤ Flight Attendants - Notified ➤ Call for “Below the Line”
After Takeoff (PM)	After flap retraction and prior to 10,000 feet AFL <ul style="list-style-type: none"> ➤ AIR COND - Checked ➤ Landing Gear - Checked ➤ Flaps - Checked ➤ Cabin Vertical Speed - Checked ➤ Accomplish After Takeoff Checklist silently; verbalize “After Takeoff Checklist Complete” 	
Through 10,000 Feet	Climbing through 10,000 feet AFL	After the FO calls “ 10,000 ” <ul style="list-style-type: none"> ➤ External Lights - As Required ➤ SEAT BELTS - Cycle
Transition Altitude (PF & PM)	Climbing through the transition altitude <ul style="list-style-type: none"> ➤ BARO SET - PULL STD ➤ PFDs - Crosscheck ➤ PM calls “Transition, Standard” ➤ PF responds “Standard” 	
Transition Level (PF & PM)	Descending through the transition level. Depending on the transition level, this flow may be accomplished after the Descending Through 18,000 Feet Flow and/or the Descending Through 10,000 Feet Flow.	<ul style="list-style-type: none"> ➤ BARO SET - Push and set (as required) ➤ PFDs - Crosscheck ➤ PM calls “Transition, <Appropriate altimeter setting>” ➤ PF calls “<Appropriate altimeter setting>”
Descending Through 18,000 Feet (PF)	Descending through 18,000 feet MSL. If cruise altitude is lower than 18,000 ft. accomplish at top of descent (PM – “ 18,000 ” (omit callout and accomplish Transition Level Flow first, if Transition Level is FL 180) SEAT BELTS – ON, ECAM – Checked, MCDU – Set Accomplish Descent-Approach Checklist after PF calls for it)	After the PM calls “ 18,000 ” (callout is replaced with the Transition callout, if Transition Level is FL 180) <ul style="list-style-type: none"> ➤ External Lights - As required (CA) ➤ Call for “Descent - Approach Checklist” If Transition Level is below FL180, state the Transition Level.
Descending Through 10,000 ft	Just prior to descending through 10,000 feet AFL. Ensure F/A notification is given at least 6 minutes prior to landing.	After the FO calls “10,000” <ul style="list-style-type: none"> ➤ SEAT BELTS - Cycle ➤ Flight Attendants - <i>Notified</i>
Landing (PF)	After extending the flaps to 3. (PM – Accomplish Landing Checklist after PF calls for it)	<ul style="list-style-type: none"> ➤ Spoilers – Armed ➤ Call for “Landing Checklist”
After Landing	After the aircraft has cleared the active runway	<ul style="list-style-type: none"> ➤ External Lights - As required Wing – OFF, RWY TURN OFF – as required, LAND – OFF, NOSE – as reqd ➤ Call for “Flaps - Up” (or as required)
Shutdown	After the aircraft is parked at the gate with parking brake set. All aircraft will be chocked when parked. Additionally, the pilots will normally leave the parking brakes ON while parked at the gate. After the “chocks in place” signal is received, the captain will return the signal. <ul style="list-style-type: none"> ➤ SEAT BELTS signs – OFF ➤ ANTI ICE - Off ➤ ENG 2 MASTER - OFF <i>After ground/APU power is established</i> <ul style="list-style-type: none"> ➤ ENG 1 MASTER – OFF ➤ ADIRS - OFF ➤ FUEL PUMPS - OFF ➤ ANTI ICE - Off ➤ BEACON - OFF ➤ AML - Checked <i>After ground power is on:</i> ➤ APU - Off	 <ul style="list-style-type: none"> ➤ Accomplish Shutdown Checklist silently; except verbalize “Slides-Verify 8 Disarmed”; “Shutdown Checklist Complete”