

# EJA GROUP | A330 SERIES SOP

Identifier: EIA-SOP-A330

Versions: A330-300 (A333)

Operator: EJA Air



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## 1. THE EJA MISSION: "PREMIUM EFFICIENCY"

The A330-300 serves as the reliable backbone for high-demand routes from Riga and Milan. Efficiency is achieved through precise thrust management and optimized climb profiles.

- **Directs Policy:** Pilots are encouraged to request "Direct To" waypoints. Every mile saved on a 4,000nm flight significantly impacts the "Green" footprint.
- **Fuel Management:** Standard cruise is Cost Index (CI) 20. Use CI 10 for maximum range/fuel savings and CI 45 for schedule recovery.
- **Engine Taxi:** Single Engine Taxi In (Engine #2) is recommended after landing, provided the engine has completed its 3-minute cool-down period.

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## 2. PRE-FLIGHT & SETUP

### MCDU Initialization

- **Cost Index: 20 (Standard).**
- **Flex Temp:** FLEX takeoff is mandatory unless performance data (high TOW/short runway) requires TOGA.
- **Thrust Reduction/Acceleration:** Standard 1500/1500 AGL.

### Passenger Comfort

- **APU Usage:** APU should be active 15 minutes prior to boarding. The A330's large cabin requires extended cooling/heating time to meet EJA premium standards.
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### **3. FLIGHT PHASE STANDARDS**

#### **Takeoff & Climb**

- **Rotation:** A330 is susceptible to tail strikes. Rotate smoothly at 2° to 3° per second toward a 15° pitch target.
- **Standard Climb:** 250 KIAS below 10,000ft.

#### **Cruise**

- **Step Climbs:** Essential for efficiency. Initial cruise is often FL310–FL330 when heavy. Plan steps to FL370+ as gross weight decreases.
- **Long Range Cruise (LRC):** Use LRC if fuel reserves become a concern on long-haul sectors.

#### **Approach & Landing**

- **Energy Management:** The A330 has a high glide ratio. Use Early Configuration (Flaps 1 and S-Speed) to ensure a stabilized approach by 1,000ft AGL.
  - **Autoland:** Authorized at CAT III hubs (EVRA, LIME, EGLL) under LVP.
  - **Braking:** Use LO auto-brake for most landings. Use MED only for shorter runways or high-speed exit requirements.
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### **4. CABIN & PREMIUM SERVICE**

- **Seatbelt Sign:** Turn off passing FL100 (if stable) to initiate the long-haul "Silva" meal service.
- **PA Announcements:** Maintain professional "Flight Deck to Cabin" communication, including a mid-flight progress update on trans-continental routes.

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## 5. A330-300 SPECIFIC LIMITATIONS

<b>Parameter</b>	<b>Limit</b>
<b>Max Crosswind (Dry)</b>	<b>32 kts (Takeoff/Landing)</b>
<b>Max Operating Alt</b>	<b>FL411</b>
<b>Gear Extension (<math>V_{LO}</math>)</b>	<b>240 kts / M.60</b>
<b>Flaps 1 Extension Speed</b>	<b>240 kts</b>
<b>Maximum Takeoff Weight (MTOW)</b>	<b>242,000 kg</b>