EMER EVAC on ground
Contents

1. Introduction
2. Changes
3. ECAM Changes – ENG FIRE (on ground)
4. New location of the procedure in QRH
5. Conclusion
Evacuation required / not required?

- AIRCRAFT / PARKING BRK ...................... STOP / ON
- ATC (VHF1) ........................................... NOTIFY
- CABIN CREW (PA) ................................. ALERT
- Δ P (Only if in manual mode)............... CHECK ZERO
- ENG MASTER (all) ................................. OFF
- FIRE pushbuttons (ENG and APU) .......... PUSH
- AGENTS (ENG and APU) ......................... AS RQRD

- If Evacuation required
  - EVACUATION ..................................... INITIATE
- If Evacuation not required
  - Cabin crew and Passengers (PA) .......... NOTIFY

- Analysis of emergency evacuations shows that some of them are unnecessary, causing injuries.

- New procedure gives the pilot the possibility of evacuation or not, after evaluation of needs.
CHANGES

Alert the cabin crew

- Cabin Crew must be informed of the situation earlier to confirm them that the flight crew still manages the situation

Avoid any unwanted or unnecessary evacuation initiated by the cabin crew

<table>
<thead>
<tr>
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- If Evacuation required
  - EVACUATION ........................................ INITIATE

- If Evacuation not required
  - Cabin crew and Passengers (PA) ............ NOTIFY
### CHANGES

#### PREVIOUS PROCEDURE

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#### NEW PROCEDURE

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- If Evacuation required
  - EVACUATION ........................... INITIATE
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## Contents

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ECAM CHANGES

- New Long Range procedure

**ENG 1(2)(3)(4) FIRE**
- THR LEVERS .................................................. IDLE
- WHEN A/C IS STOPPED:
  - PARKING BRK ................................................. ON
  - ATC (VHF1) ................................................. NOTIFY
  - CABIN CREW (PA) ........................................... ALERT
  - ENG MASTER (affected) .................................. OFF
  - ENG FIRE P/B (affected) ................................. PUSH
  - AGENT 1+2 .................................................. DISCH
  - Delta P .................................................. CHECK ZERO
  - ENG MASTER (All) ......................................... OFF
  - FIRE P/B (ENG & APU) ................................. PUSH
  - IF EVAC RQRD
    - EVACUATION ........................................... INITIATE
  - IF EVAC NOT RQRD
    - CABIN CREW & PAX ................................. NOTIFY

- New Single Aisle procedure

**ENG 1(2) FIRE**
- THR LEVERS .................................................. IDLE
- WHEN A/C IS STOPPED:
  - PARKING BRK ................................................. ON
  - ATC (VHF1) ................................................. NOTIFY
  - CABIN CREW (PA) ........................................... ALERT
  - ENG MASTER (affected) .................................. OFF
  - ENG FIRE P/B (affected) ................................. PUSH
  - AGENT 1+2 .................................................. DISCH
  - EMER EVAC PROC .................................. APPLY
  - AIRCRAFT / PARKING BRK ......................... STOP / ON
  - ATC (VHF1) ................................................. NOTIFY
  - CABIN CREW (PA) ........................................... ALERT
  - Delta P (Only if in manual mode) ................. CHECK ZERO
  - ENG MASTER (ALL) ......................................... OFF
  - FIRE P/B (ENG and APU) ................................. PUSH
  - AGENTS (ENG and APU) ............................... AS RQRD
  - IF EVAC REQUIRED:
    - EVACUATION ........................................... INITIATE
  - IF EVAC NOT REQUIRED:
    - CABIN CREW and PAX ................................. NOTIFY
New procedure is longer than the current one
New location of the procedure in QRH

NEW: Inside back cover of the QRH

NOTE: The NORMAL CHECK LIST will remain in the same place
Contents

1. Introduction
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Conclusion

✓ The new procedure:

✓ Gives the possibility of performing the evacuation or not after evaluation of needs

✓ Requests to communicate the Cabin Crew earlier

✓ Is now located in the inside back cover of the QRH

✓ The ECAM ENG FIRE (on ground) procedure has been updated in accordance.
Batteries

A340-500/600 and A330/A340 with the “enhanced cabin”

- Too much electrical charge for the batteries in case of emergency
- Specific wiring to enable the batteries supplying the CIDS even if the batteries are switched off
- Electrical supply for the CIDS during the emergency evacuation is guaranteed
CHANGES

Batteries

Rest of aircraft

- No specific wiring
- No need to set the batteries to OFF

EMERGENCY EVACUATION

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- CABIN CREW (PA) ............................. ALERT
- Δ P (Only if in manual mode).......... CHECK ZERO
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  - If Evacuation required
    - EVACUATION ............................... INITIATE
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