

NMD/NOM/NMOC	Operational Instruction					Permanent	Doc. ID:
							OI/24-128
Issued on: 21/10/2024 By: ALEGGAT	Subject LEMD – Independent Parallel Approach (Replacing OI/23-112)					Validity From: 01/11/2024 To: UFN	NOP Portal: Yes Briefing: No
Applicability	AD	✓	FM	✓	FP	TLP status	White

1. Introduction

ENAIRE will continue with the implementation of **independent parallel approaches to Madrid Barajas airport**. The project is called **AMBAR – Aproximaciones Madrid BARajas**. (Approach Madrid BARajas).

Due to some issues (geometric TCAS indications) with the ongoing introduction phase a revised arrival capacity has been introduced for both North and South configurations along with use of ‘Special Event’ in the South Configuration.

2. General Procedure

Effective 1st November 2024 the arrival capacities for LEMDARR (South configurations) will be changed **TACTICALLY**. When operating in South configurations they will operate in a reduced capacity due to work in progress. The implementation will be in 3 phases, A, B & C. The exact dates for phases B & C will be dependent on results of phase A and therefore start dates remain fluid.

- **North configuration** - LEMDARR capacity is 54 arrivals. (no change)

Phase A effective 1st November 2024

- **South configuration** – LEMDARR capacity is 46 arrivals. (LEMDARRE 30/60 & LEMDARRW 30/60)

Phase B effective TBD

- **South configuration** – LEMDARR capacity is 50 arrivals. (LEMDARRE 30/60 & LEMDARRW 30/60)

Phase C effective TBD

- **South configuration** – LEMDARR capacity is 52 arrivals. (LEMDARRE 30/60 & LEMDARRW 30/60)

No significant ATFM disruption is to be expected.

2.1 Pre-tactical phase

Pre-Tactical regulations, if requested by Madrid FMP to be applied with

North configuration:

Regulation Reason: **ATC CAPACITY**;

South configuration:

Regulation Reason: **SPECIAL EVENT**; Remark: **LEMD AMBAR IMPLEMENTATION**

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2.2 Tactical phase

Madrid FMP will monitor tactically and request LEMDARR to be applied if required.

North configuration:

Regulation Reason: **ATC CAPACITY**;

South configuration:

Regulation Reason: **SPECIAL EVENT**; Remark: **LEMD AMBAR IMPLEMENTATION**

3. Post Event Actions

Normal feedback through NMOC Inner Portal and/or MS Teams report

Head of NMOC