

2025 Guide to Air Navigation Charges





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This document is for informational purposes only.



1. About ENAIRO

ENAIRE, a Public Business Entity under the Ministry of Transport and Sustainable Mobility, is the exclusive Air Navigation Services Provider for en-route and approach control services in the Spanish airspace, and the main provider of Communications, Navigation and Surveillance services.

ENAIRO operates five Air Traffic Control Centres located in Madrid, Barcelona, Palma de Mallorca, Gran Canaria and Seville. Additionally, it also provides approach services at the two Terminal Area Control Centres located in Valencia and Santiago.

Spain differentiates between two en-route charging zones: **Continental Spain and the Canaries.**

On the other hand, for Terminal Navigation Charges ENAIRO distinguishes three categories of airports, according to the volume of air traffic in each of them.

The billing and collection of en-route and approach Air Navigation charges in Spain are entrusted to EUROCONTROL, the European Organisation for the Safety of Air Navigation.





2. En-Route Charges

In Spain, en-route charges finance Air Navigation Services provided by ENAIRe, as well as services provided by the Spanish Aviation Safety Agency (AESA), the State Meteorological Agency (AEMET), the Ministry of Defence and EUROCONTROL, among others.

The unit rates applicable from 1 January 2025 (taxes excluded) are:

En-Route unit rates 2025

Canaries51,89 €

For the calculation of the en-route charges, the maximum take-off weight of the aircraft (MTOW) is taken into account, as well as the orthodromic distance, according to the following formula:

Route Charge =

(MTOW/50)^{0.50} x orthodromic distance in km/100 x unit rate





2.1 Exemptions from the payment of en-route charges

The following categories of flights are exempt from payment of en-route charges:

- Flights performed by aircraft with a maximum authorised take-off weight which is **less than two metric tons**.
- Flights performed exclusively under visual flight rules (VFR) in the airspace of the Flight Information Regions dependent on the Spanish State.
- Flights performed exclusively for the purpose of transport, on official mission, of reigning Monarchs and their immediate family, heads of State, heads of Government and government ministers, where it is substantiated by the appropriate status indicator or remark on the flight plan that the flight is performed exclusively for that purpose.
- Search and rescue flights authorised by the appropriate competent body.
- Spanish Military flights.
- Non-Spanish Military flights performed by aircraft of a Member State or any third country, having reciprocity treatment.
- Training flights performed solely and exclusively for the purpose of obtaining a licence, or a rating in the case of cockpit flight crew, where it is substantiated by an appropriate remark on the flight plan that the flight is performed exclusively for that purpose.
- Flights performed exclusively for the purpose of checking or testing equipment used or intended to be used as ground aids to air navigation, excluding positioning flights by the aircraft concerned.
- **Circular flights** terminating at the airport from which the aircraft has taken off and during which no intermediate landing has been made.



3. Terminal Navigation Charges

Terminal Navigation Charges (TNC) are applicable to all airports and air bases open to civil traffic where ENAIRO provides Terminal Air Navigation Services. The approach and take-off operations are considered as a single service regarding this charge.

Terminal Navigation unit rates applicable commencing 1 January 2025, taxes excluded, by airport category are:



Airports



Category 1	Category 2	Category 3
Miguel Hernández-Alicante-Elche	A Coruña	Badajoz-Talavera la Real
Josep Tarradellas-Barcelona-El Prat	Almería	Madrid-Cuatro Vientos
Bilbao	Asturias	Melilla
Fuerteventura	Girona	Murcia-Región de Murcia
Gran Canaria	Federico García Lorca-Granada-Jaén	Pamplona
Ibiza	Jerez	Sabadell
César Manrique-Lanzarote	La Palma	Salamanca-Matacán
Adolfo Suárez-Madrid-Barajas	Reus	San Sebastián
Málaga-Costa del Sol	Santiago	Seve Ballesteros-Santander
Menorca	Vigo	Valladolid-Villanubla
Palma de Mallorca		Vitoria
Sevilla		Zaragoza
Tenerife Norte		León
Tenerife Sur		Logroño-Agoncillo
Valencia		Albacete
		Lleida-Alguaire
		and other airports where ENAIRe provides terminal Air Navigation services.
Unit Rate: 25,78€	Unit Rate: 23,20€	Unit Rate: 19,33€



For the **calculation of Terminal Navigation charges**, the maximum take-off weight of the aircraft (MTOW) is taken into account, according to the following formula:

Terminal Navigation Charges =

(MTOW/50)^{0,70} x Unit Rate



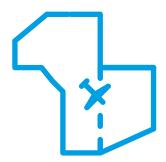




3.1 Exemptions from payment of TNC charges

The following categories of flights are exempt from payment of TNC charges:

- Flights performed by aircraft with a maximum authorised take-off weight which is **less than two metric tons**.
- Flights performed exclusively for the purpose of transport, on official mission, of reigning Monarchs and their immediate family, heads of State, heads of Government and government ministers, where it is substantiated by the appropriate status indicator or remark on the flight plan that the flight is performed exclusively for that purpose.
- Search and rescue flights authorised by the appropriate competent body.
- Customs flights and Police flights.
- Spanish Military flights.
- Non-Spanish Military flights performed by aircraft of a Member State or any third country, having reciprocity treatment.



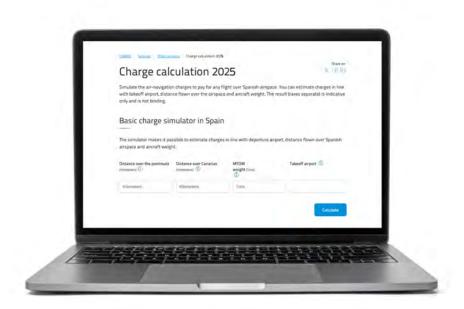


4. Air Navigation Charges Simulator

For simulation purposes, please relate to <u>www.enaire.es</u> where a Basic charge simulator for 2025 Air Navigation charges is available.

The en-route and Terminal Navigation Charges are calculated considering:

- Take-off airport
- Distance flown over the airspace and
- MTOW of the aircraft.



https://www.enaire.es/services/other_services/charge_calculation

