

→ **Air Navigation**

Nav aids
Airport Lighting Systems
EGNOS Infrastructures

→ **Surveillance**

Radar Systems
Multilateration
ADS-B

→ **Communications**

Ground-Air (SCV)
Ground-Ground
Voice recording systems

→ **Airports Infra**

Flight Info Display Sys (FIDS)
IT/Multimedia projects
Parking Guidance Systems

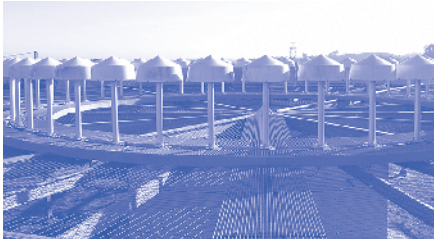
Elecnor Deimos develops turnkey operational systems in the areas of Navigation Aids, Surveillance, Communications and Airports Infrastructure.

These systems are used for different applications in both civil and military markets.

We are responsible for all the phases of the projects in which we participate, including engineering, design, integration, testing, deployment, maintenance and operational support.

AERO NAUTICS

Turnkey Operational
Solutions



Air Navigation

Elecnor Deimos is the exclusive distributor in Spain of the ground-based navigation and landing aids (ILS, VOR, DME, TACAN, RCSU) offered by the manufacturer SELEX S.E. (Leonardo Group). This allows Elecnor Deimos to offer turnkey systems for Nav aids, based on SELEX equipment.



AENA, ENAIRE and the Spanish Air Force are our main customers in Spain. In the international market, Elecnor Deimos carries out important activities in Peru, Panama and Honduras, being involved in projects for national civil and military aviation entities.



Surveillance

Deimos has experienced personnel in Surveillance projects. The company has been involved in projects for SMPR (Surface Movement Radar), Multilateration and ADS-B, with national and also international references.

Deimos has in-house product AⁿTrackS, Air Surveillance Radar Processor/Extractor, ASTERIX Analysis and Edition Tools and Multisensor PPI, and Agreements with manufacturers, as SAAB or Leonardo/SELEX.

Regarding weather radars, DEIMOS has installed for ASECNA Windshear Radars in five (5) different countries: Congo, Madagascar, Gabon, Cameroon and Benin.



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