

Engineering Projects and Construction Management for Installations



Our **engineers specializing in installations** know all valid rules and regulations necessary to design the safest and most efficient installations.

Projects or **project specifications** are elaborated by **licensed engineers**, and duly **stamped and validated**

by the corresponding

official engineering association

. Upon request, the responsible engineer also takes care of

construction management

, undertakes all necessary steps to have the project or project specifications

legalised

by the

Ministry of Industry

, and arranges for the coordination of and search for an

accredited inspection authority

, should this be required for the legalisation.

Gesproyec Ingeniería e Instalaciones S.L. has ample experience with the following types of projects:

- **Electrical installations**, such as:
 - High and medium voltage overhead and underground lines.
 - Transformer stations.
 - Residential buildings.
 - Single family homes.
 - Garages or public car parks that require forced ventilation.
 - Garages for over 5 vehicles.
 - Public businesses.
 - Industrial sector.
 - Lifting and transport machines.
 - Lighting of building sites.
 - Exterior or street lighting.
 - Businesses with increased risk of fire or explosion.
 - Operating rooms.
 - Pools and fountains.
 - Improvement and modernization of meter panels.
 - Etc.

- **Fire safety installations**, for example in:
 - Garages.
 - Industrial buildings.
 - Residential buildings.
 - Different kinds of businesses.

- **Air conditioning and forced ventilation installations**, for example in:
 - Dwellings, businesses, offices and garages.
 - Industrial processes.
 - Etc.

- **Plumbing and sanitation installations (solar hot water heating)**, including:
 - Connections.
 - Residential buildings.
 - Industrial buildings.
 - Businesses.
 - Etc.

- **Telecommunication Systems (ICT)** for:
 - Residential buildings.
 - Businesses and offices.
 - Etc.

- **Home automation installations**, for example in:
 - Residential buildings.
 - Single family homes.
 - Adapting installations to the needs of disabled people.
 - Businesses.
 - Offices.
 - Hotels.
 - Malls.
 - Etc.

Please contact us for a free and non-binding [quote regarding installation projects](#) .

Please don't hesitate to [contact](#) our engineering department in case you have any questions about projects of any kind.