



# normagest

INGENIERIA





# About us

Normalización y Gestión Técnica, S.L. Normalización y Gestión Técnica S.L. is a plant engineering company founded in Barcelona in 1998 that develops projects and solutions for the building and industrial sectors

Agile, serious and professional, with independence criteria in assessing needs and finding solutions.



**Standardization** refers to plant modernization adapting the same to the regulatory and safety requirements, and the incorporation of new technical solutions..

**Management** means organising and administrating resources in order to complete all the work required in the project within the defined scope, time and costs.



# Quality commitment

Through its quality management strategy, **Normagest** motivates and encourages the entire personnel of the company to participate in quality related activities, its preventive detection and in taking actions for its continuous improvement. We are aware of the importance of customer satisfaction and of the need to provide quality services and products.



The Governing Body of the company Normalización y Gestión Técnica S.L. believes that Quality is a top priority in offering its services. Since 2003, we are certified in the fulfilment of the ISO 9001:2008 requirements for the DEVELOPMENT, MONITORING AND CONTROL OF INSTALLATION PROJECTS AND TECHNICAL STUDIES.



# Our services

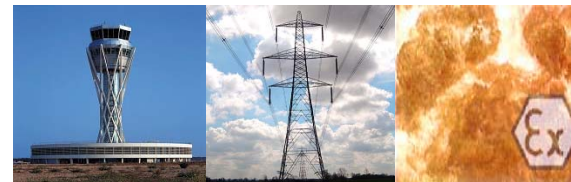
## Projects Area

- Projects and Project Management
  - Legalizations and business licences
    - Management of temporary installations



## Energy Area

- Energy saving and efficiency
- Charging infrastructure for electric vehicles



## Industrial Area (ATEX)

- Explosion protection document
  - Equipment certification

# Customers





# Projects and Project Management

**Normagest** performs design projects and operational management of the following installations:

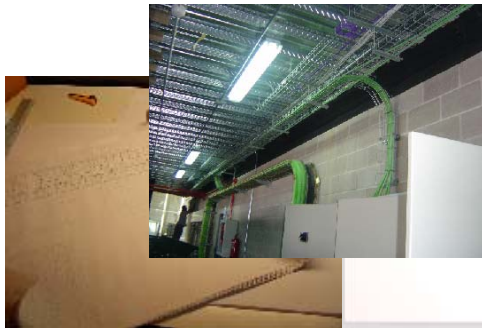
- Medium and low voltage electricity distribution.
- Design, analysis and studies of electrical installation L.T, M.T. and H.T. using advanced software.
- Fire protection systems and emergency plans.
- Thermal installations: air conditioning, heating and SHW
- Data processing centers.

We guarantee the project's proper development. Therefore, we provide the customers with technical control assistance in all areas (legal, economic, technical, quality ,...), help them write the final test protocols and help in the activation and start-up of the installations.





# Legalisations



**Normagest** carries out all the actions regarding the legalisation of industrial equipment and installations and assumes its technical management aimed at obtaining the mandatory administrative authorizations.

**Normagest** performs all procedures before the Official Bodies for obtaining the Activity licence necessary when opening new establishments engaged in industrial, commercial, professional or service-related activities.

From our engineering, we offer services both for starting-up the business and for subsequent modifications in operative establishments.





# Management of temporary installations

**Normagest** has a consolidated experience in the design and management of portable temporary installations, in assembly supervision, legalisation of the same and in power supply management throughout the entire Spanish territory, adapting to the peculiarities of each Autonomous Community.



Managing portable installations with immovable assembly deadlines requires perfect coordination between all the companies involved and knowing the technical legal requirements demanded by the different competent Official Bodies.







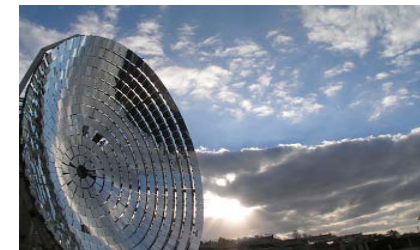
# Energy saving and efficiency

**Normagest** provides its clients with services and technical solutions focused on energetic efficiency applied to industrial infrastructures and construction. It intervenes as technical and audit consultancy.

- Studies of electrical fees and optimization of electrical power.
- Energy audits.
- Building's energy rating.

**Normagest** provides its experience and advice during the entire design, implementation and certification processes of an Energy Management System in accordance to standard ISO 50001

Through the standardization of energy management, we will reduce both energy costs and economic and environmental impacts associated with the exploitation of different types of energy.





# Charging infrastructures for electrical vehicles



**Normagest** bets on the electric vehicle as an alternative for the future and offers services and technical solutions for the design, implementation and control of the infrastructures necessary before the arrival of these vehicles to the market:

- Electric recharging infrastructures in public and private parking lots.
- Demand Management.
- Design of automated systems.



# Explosion protection document

**Normagest** offers technical and consulting services necessary for the effective compliance by your company of its corresponding obligations in accordance to the relative Labour and Industrial Safety legislation in the presence of explosive atmospheres (ATEX).



- Development of Explosion Protection Document.
- Classification of hazardous areas.
- Assessment of explosion risks.
- Prevention and protections measures against explosions.
- Selection of equipment according to Standard.
- Work permits: development and implementation of the system.
- Specific training plans Explosive Atmospheres.
- Adaptation of installations prior to 30th June 2003.



The risk of an explosive atmosphere forming exists in the most diverse procedures and work processes and therefore affects many fields of activity:

- Food-processing industry.
- Pharmaceuticals.
- Petrochemicals.
- Gas supply.
- Recycling business.
- Garages and workshops (paint booths).
- Wood industry.
- Aluminium industry.
- Power Generation.



# Equipment certification

**Normagest** offers ATEX equipment certification services to equipment manufacturers and companies at a European Union level, in accordance to the ATEX Directive 94/9/EC.

- Technical File development.
- Information to be included in the instruction manual.
- Testing machine/equipment.
- Components certified to provide.
- Necessary preventive measures.
- Management with Notified Body according to the category of your machine/equipment.



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# Contact



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