

EG arquitectura urbana is a team of young professionals that specialises in architecture, design and urban planning. We are passionate about the idea of facing, every day, the challenge to analyze and solve each project in a particular and suitable way depending on its circumstances, without forgetting design, sustainability, efficiency and functionality, which are the foundations of our work. This is our philosophy.

architecture

At **EG arquitectura urbana** we design all our works as unique. We conceive each project as a series of decisions that, based on a thorough analysis of the context, programmatic needs, urban constraints and technical requirements, result in a building that is beautiful, fully functional, sustainable and integrated into the setting that serves as support and for which it must interact.

The use of **BIM systems** throughout the entire process of conception and development of the project allows us to produce a building information model covering the geometry, spatial relationships, geographic information and quantity and quality of its components. This procedure enables the building to be controlled from a technical and design standpoint, resulting in the optimization of resources, increased reliability and greater efficiency at all levels, which translate into **higher quality and lower costs** at the time of execution.

During this dynamic process, a **virtual tour** of the building can be done in order to appreciate its spatial appearance, brightness (sunlight throughout the day) and aesthetics (specific elements can be changed, such as materials and colours, profile types, etc)... All this, combined with an ongoing assessment, will achieve the ideal outcome of the project.

design

EG arquitectura urbana develops different areas within design itself, primarily those that are closely related to architecture, such as **street furniture** design, urban **outdoor sculpture** design and also **graphic design** for advertising poster, corporate image... The goal is always to reflect and reinforce the identity of each space, business or setting by providing them with value that is added to the differentiating elements in each case.

urban planning

EG arquitectura urbana employs professionals with **extensive knowledge** and experience in urban planning. We create urban planning and management documents at an urban and territorial level, strategic planning and construction on undeveloped land.

EG arquitectura urbana's management and planning work system is based on the use of new technologies, particularly GIS systems, the integration of hardware, software and geographic data to capture, store, manipulate, analyse and display geographically referenced information, enabling the solution of complex urban and geographical planning issues, interactive consultation (general public and administrations), the analysis of spatial information, etc. It is an essential tool for achieving excellent results in planning, subsequent planning management and ongoing interaction and public consultation.

EG arquitectura urbana is always committed to **sustainable planning**. The crisis of the model that has been developing to now highlights the need for a change in the conception of a planning method, based on a new concept of urban planning that begins with the study of the context and setting and ends with the welfare of people. A team specialising in this topic, supported by the working method described above, will be able to naturally and coherently incorporate the concept of sustainability with the planning exercise, leading to an urban and/or territorial model with the best environmental, social, cultural and economic results.

EG arquitectura urbana is committed to implementing, within the framework of municipal and supra-municipal management, **strategic planning** as most effective system for drawing up an organizational chart defining the objectives (of any kind) to be achieved and pointing out the ways and means to do so. This is where the practice's expertise comes into its own, both in terms of drafting the document and in the advice it gives on managing it.

EG arquitectura urbana specialises in building on undeveloped land, with extensive experience and numerous examples of instances carried to fruition thanks to in-depth knowledge of both the planning legislation at regional and local level, as well as the administrative legal procedures.