

## ENRICO BACCI

- *Bachelors Degree in Industrial Electrical Technician at I.T.I.S. "A. Meucci" in Florence in 2002.*
- *Registered Industrial Consultant of Florence from 2003, registration n°2351*
- *From 2003 carries out activities for planning and consulting in the field of electrical and special systems.*

**Senior Specialist for Artificial Lighting Design.** *His tasks are: Artificial lighting project design, based on the following factors: human eye light perception, ergonomics of the lighting, visual comfort, selection of suitable indoor lighting, maximizing exploitation of the sunlight, in order to reduce and/or limit the emission of greenhouse gases, applying methods and new technology for the use of electricity in lighting, types of lighting fixtures, the safety lighting (emergency lighting), energy saving and limiting light pollution; check and correction of the drawings about graphic, geometric, numeric and regulatory aspects.*

**Senior Specialist for Electrical and Special System.** *His tasks are: Power distribution projects for machines, tools and lighting supplies; communication, BMS systems, network cabling; verifies the technological systems in compliance with the principles of reliability, resiliency, maintainability and durability of the solutions; check and correction of the drawings about graphic, geometric, numeric and regulatory aspects.*

**Senior Specialist for Security Plant.** *His tasks are: Project for control systems, fire detection systems, intrusion detection systems, access control systems, sound diffusion, closed circuit video movie systems; check and correction of the drawings about graphic, geometric, numeric and regulatory aspects.*

**Project Accounting.** *His tasks are: Estimates of the costs in the Feasibility Study, project accounting for electrical and special system works.*

**Site Direction.**