

ENGENHARIA GLOBAL E CONSULTORIA ESPECIALIZADA PARA O DESENVOLVIMENTO DE PROJETOS DE INFRA-ESTRUTURAS.

GLOBAL ENGINEERING AND SPECIALIZED CONSULTING FOR DEVELOPMENT OF INFRASTRUCTURE PROJECTS.

Cofinanciado por:





Presente em vários mercados, a RIPORTICO é uma Consultora de Engenharia que tem deixado um rasto de serviço a clientes no setor público e privado. As nossas equipes multidisciplinares de técnicos especializados com provas dadas colocam Paixão, Atitude e Competência na procura das melhores soluções para os nossos clientes.

A credibilidade da nossa presença nos mercados e nas áreas de engenharia confunde-se com a competência local que agregamos nas nossas equipas e com a proximidade que queremos ter com cada cliente.

Present in many markets, RIPORTICO is an Engineering Consultant Company who has left a trail of service to clients in the public and private sectors. Our multidisciplinary teams of technical experts with proven skills put passion, attitude and competence in finding the best solutions for our customers.

The credibility of our presence in different international markets and in engineering in general is intertwined with the local expertise we add in each of our teams. Through this we achieve a unique intimacy with all of our clients.



TRANSPORTES TRANSPORTATION



HIDRÁULICA HIDRÁULICA WATER



AMBIENTE ENVIRONMENT



EDIFICAÇÃO BUILDINGS



ENERGIA POWER



CONTROLO DE **QUALIDADE** QUALITY CONTROL



EFICIÊNÇIA ENERGÉTICA ENERGY EFFICIENCY



INDÚSTRIA **INDUSTRY**

ENGENHARIA GLOBAL...

GLOBAL ENGINEERING...







ONDE ESTAMOS

WHERE WE ARE...





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CRIAR E SOLUCIONAR,

A PAIXÃO DE CADA DIA.

IMPROVING SOLUTIONS, A DAILY PASSION.





Cofinanciado por:





CI STUDIES AND DESIGN PROJECTS

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Over the years the Project Department at RIPORTICO has gathered experience elaborating studies and design projects related to virtually every field of the construction industry.



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At RIPORTICO we develop studies and design projects for:



Roads, Bridges, Tunnels, Railways.





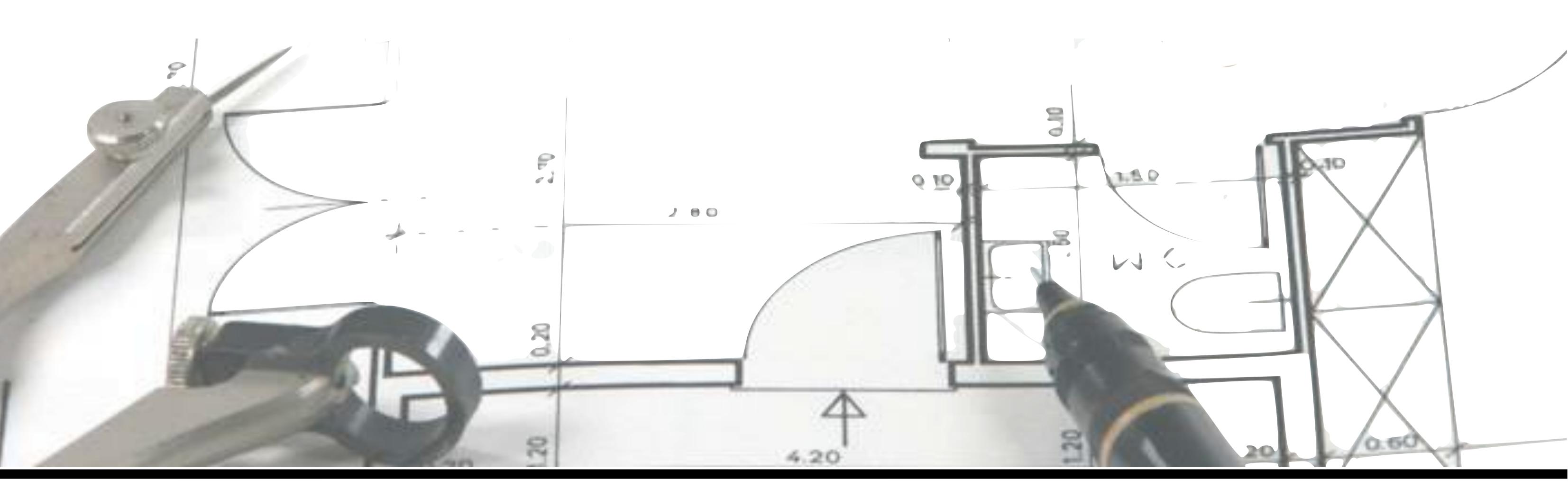
Renewal of urban spaces, such as avenues and landscaping.



Acoustic studies of auditoriums and other interior spaces and improvement of building energy efficiency.

Water supply, sewage treatment plants and waste water recovery systems.

RIPORTICO developed 90% of the design projects for all the roads built in the last five years by the Cape Verdean Government.









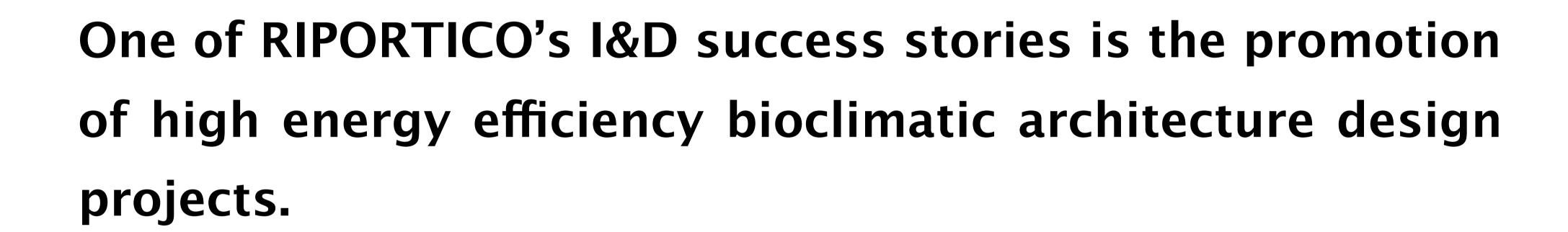


INNOVATION AND DEVELOPMENT (I&D) FOR A SUSTAINABLE CONSTRUCTION

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Innovation and development are the engineering and architectural response to the status quo concerning technical standards that are repeated throughout time without improvement or questioning.

RIPORTICO and its consultants, designers and project managers seek to develop and innovate solutions for today and the future in the form of more sustainable and appropriate construction methods that make more sense.



The interaction between different engineering disciplines and their interconnection with passive design concepts resulted in models that have been tested by simulators over many years and calculation models that today translate into lower energy consuming buildings.

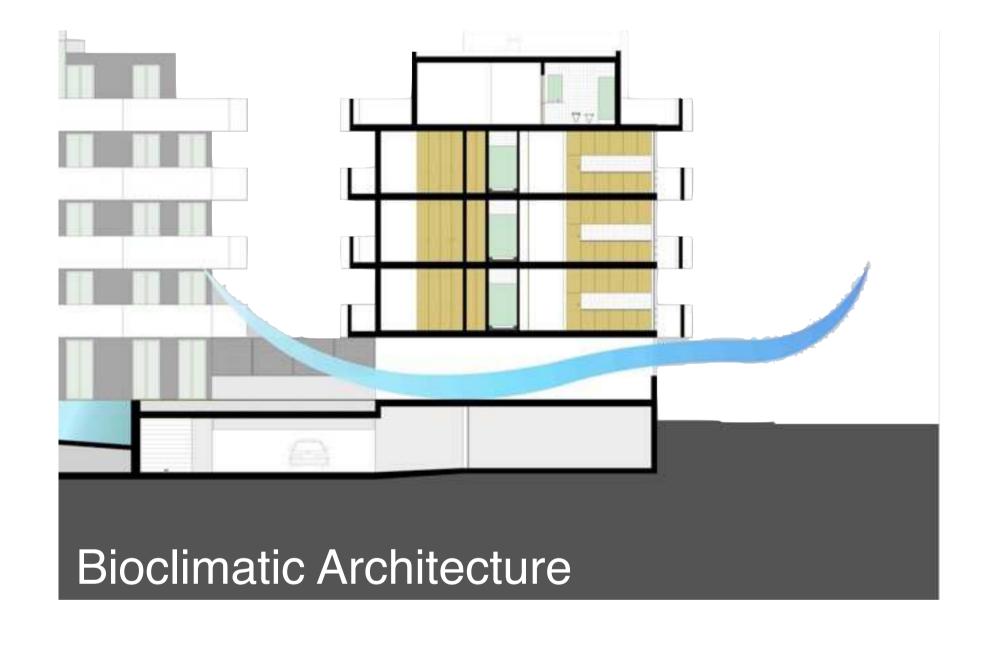


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At RIPORTICO we design environment friendly buildings protecting the future of the planet at no significant increase in cost.











SITE SUPERVISION

Acting as the client's technical support system, RIPORTICO takes care of the contract from a management and financial point of view promoting cost control through contract measurement reports, current accounts, technical advice, scheduling meetings and tours with the stakeholders, all the while preparing daily progress reports and monitoring project planning, taking measures as to avoid mission creep and recovering from delays, supervising all the tasks on site, guaranteeing the excellence of the works' outcome.

RIPORTICO's site supervision service has secured demanding clients over recent years, through implementation of a control system where specific and intense training programmes have led to differentiating results.

At RIPORTICO we allocate a multidisciplinary team with resident engineers on-site ready to meet the demands in the following segments of the mission, for any client:

- A Administration of Contracts
- **B** Execution Supervision
- **C** Quality Control
- **D** Construction Safety
- E Environmental Management

Works that stick to their original cost, are completed on time and are handed over to the client with the expected quality.



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In order for the client to be able to concentrate fully on the most important part of its business, RIPORTICO takes care of our client's infrastrucuture.

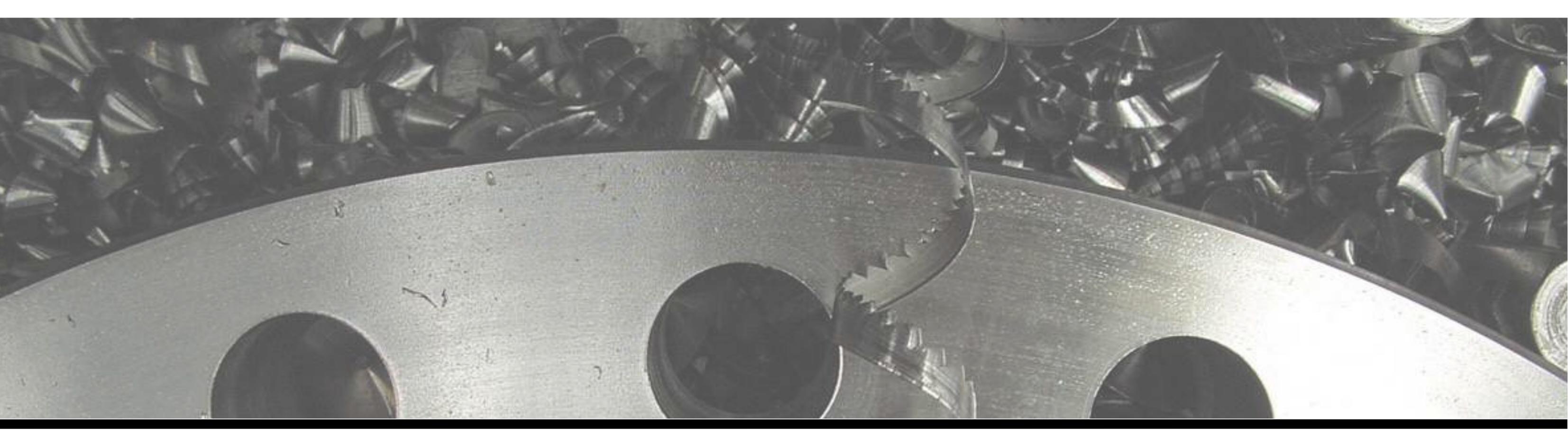
The technical counsel at RIPORTICO supports the investor in all the necessary phases of construction by setting the most advantageous strategy and the most sound planning, seeking to achieve viable projects whilst reducing costs and optimizing sustainability and resources with targeted action plans and contract management.

We support anyone who wants to invest in making the right choices, studying the viability of solutions and developing design projects and studies through creating reliable procurement processes for constructors and equipment suppliers. We plan, supervise and coordinate actions of all of those involved up to the time of utilisation.





Planning, Strategy, Programming, Design Projects, Viability, Licensing, Cost Reduction, Construction, Equipment, Supervision, Utilisation.











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SPORT REAL ESTATE

With competence, attitude and proximity, we design solutions tuned to the needs of each client based on the following phases of consulting:

Strategy

Global Analysis of General and Specific Objectives Diagnostic Site Studies, Needs and Necessities, etc. **Cost Projections** Option Negotiation



Design

Design and Implementation Studies **Equipment Studies** Research

Financial Feasibility Studies Preliminary Engineering Studies (Geotechnical and Topographical)

Licensing Projects Licencing

Financial Projects

Detailed Design



Procurement

Supplies and Subcontract Acquisition Processes Proposal Analysis and Decision Support Reports



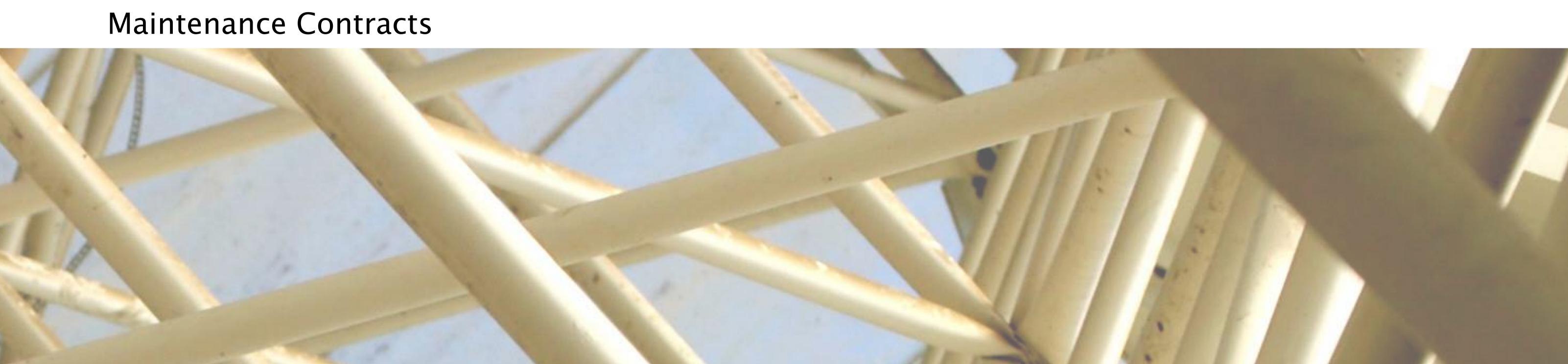
Construction

Management and Construction Supervision Site Safety Coordination Environmental Management



Utilisation

Preparation and Reception of Contracts **Utilisation Licenses** Manuals, Certificates and Equipment













SAFETY

Health and safety are of extreme importance to RIPORTICO, to provide a secure and humane work place. The construction industry deserves to be treated in a special way due to the high index of work related accidents and the nature of work with relevant risks worth evaluating in terms of avoiding worker exposure to danger.

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At RIPORTICO, as far as safety goes, we ensure:

Health and Safety Plans that are implemented from the design stage to work phase to ensure quality and safety control.

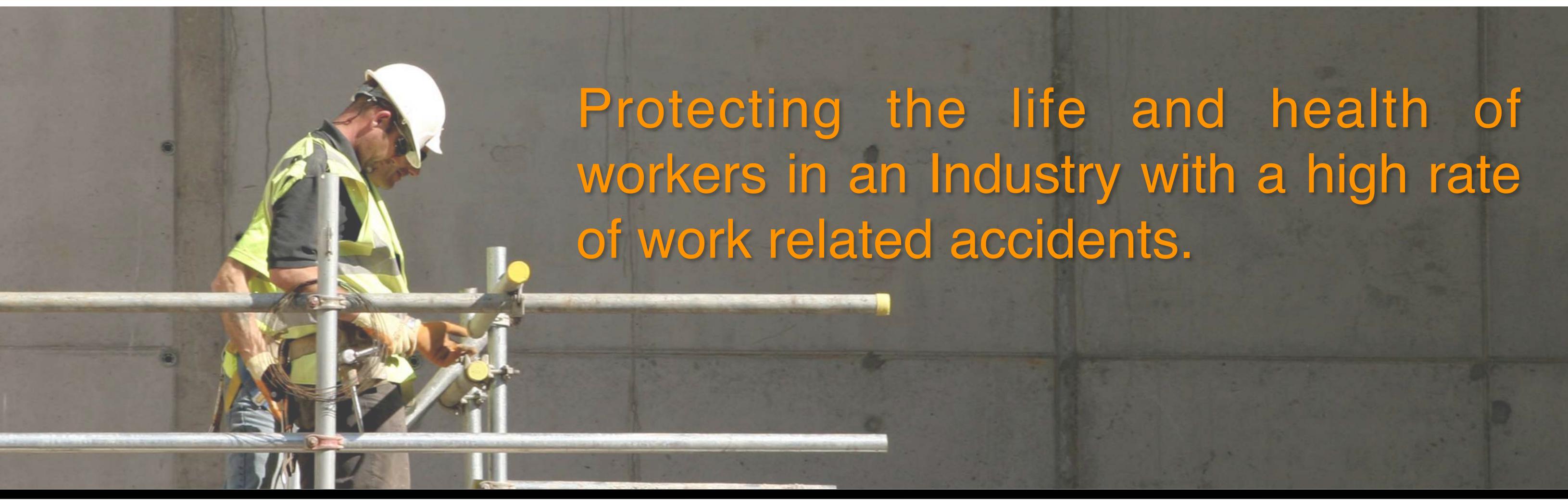
We use **Health and Safety Coordination** and safety management systems on site linking and matching the action of all parties, checking incompatible activities, foreseeing implementation of adequate measures to comply with the safety plan.



















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At RIPORTICO when we speak of global engineering we do not only intend to highlight the position we have achieved in varied markets and countries, but also the all-encompassing know-how of our specialised consultants and technical staff, whichever the type of infrastructure.

Responding to the major challenges of engineering we experienced our clients with proven provide technicians, guaranteeing viable and customized solutions.



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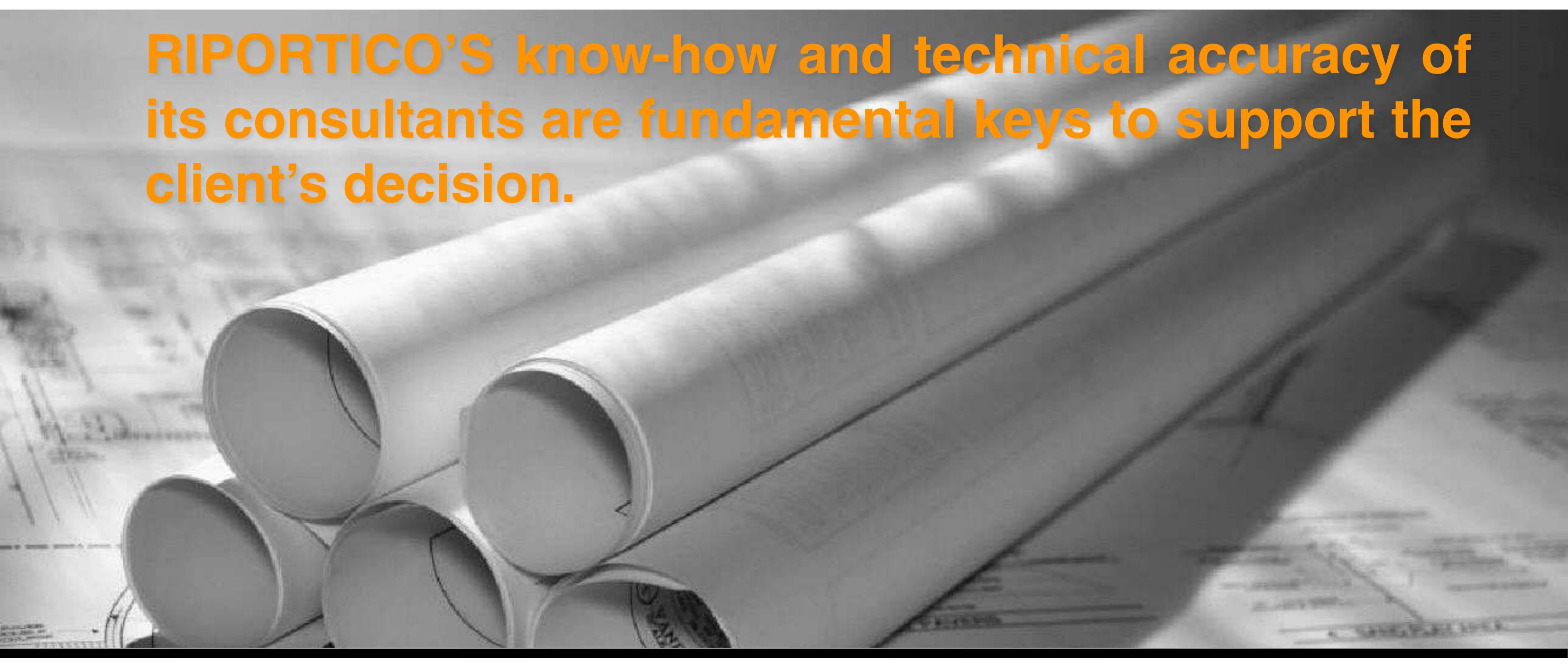
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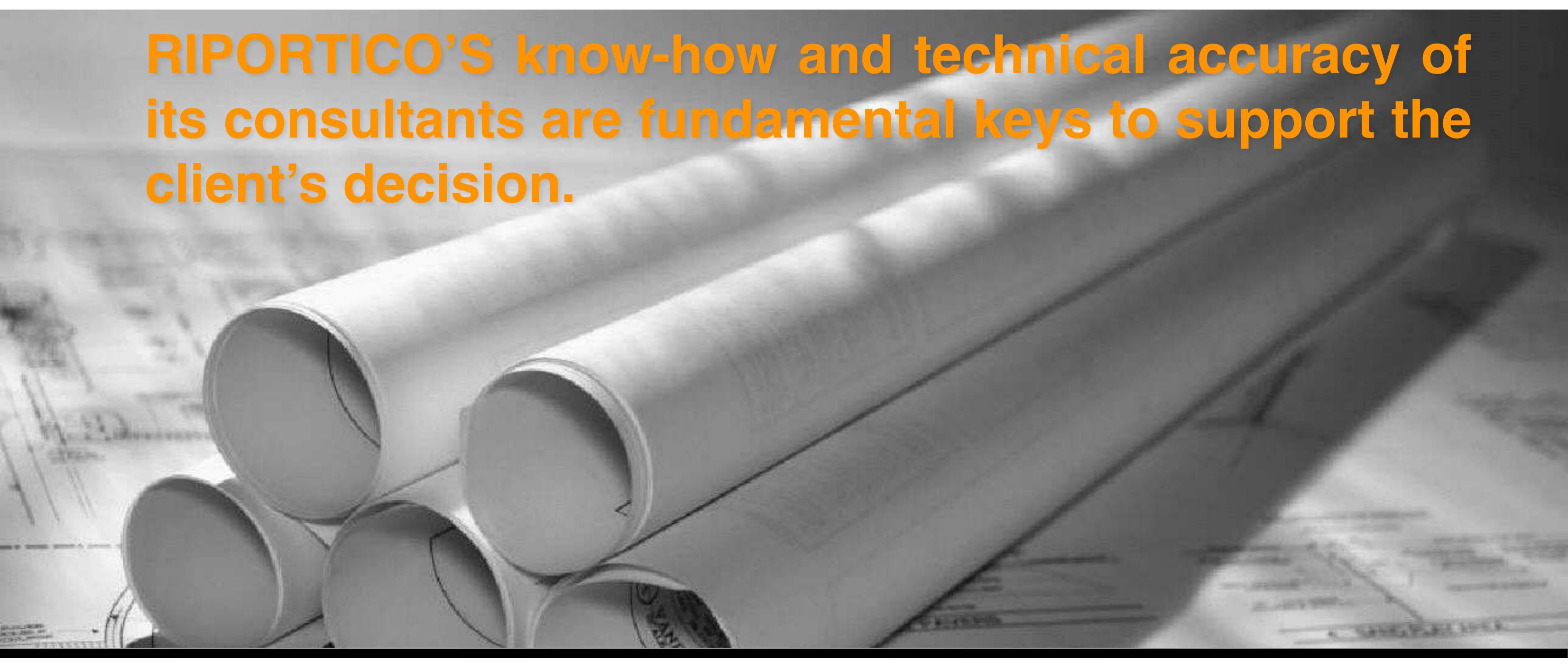
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PROJECT MANAGEMENT

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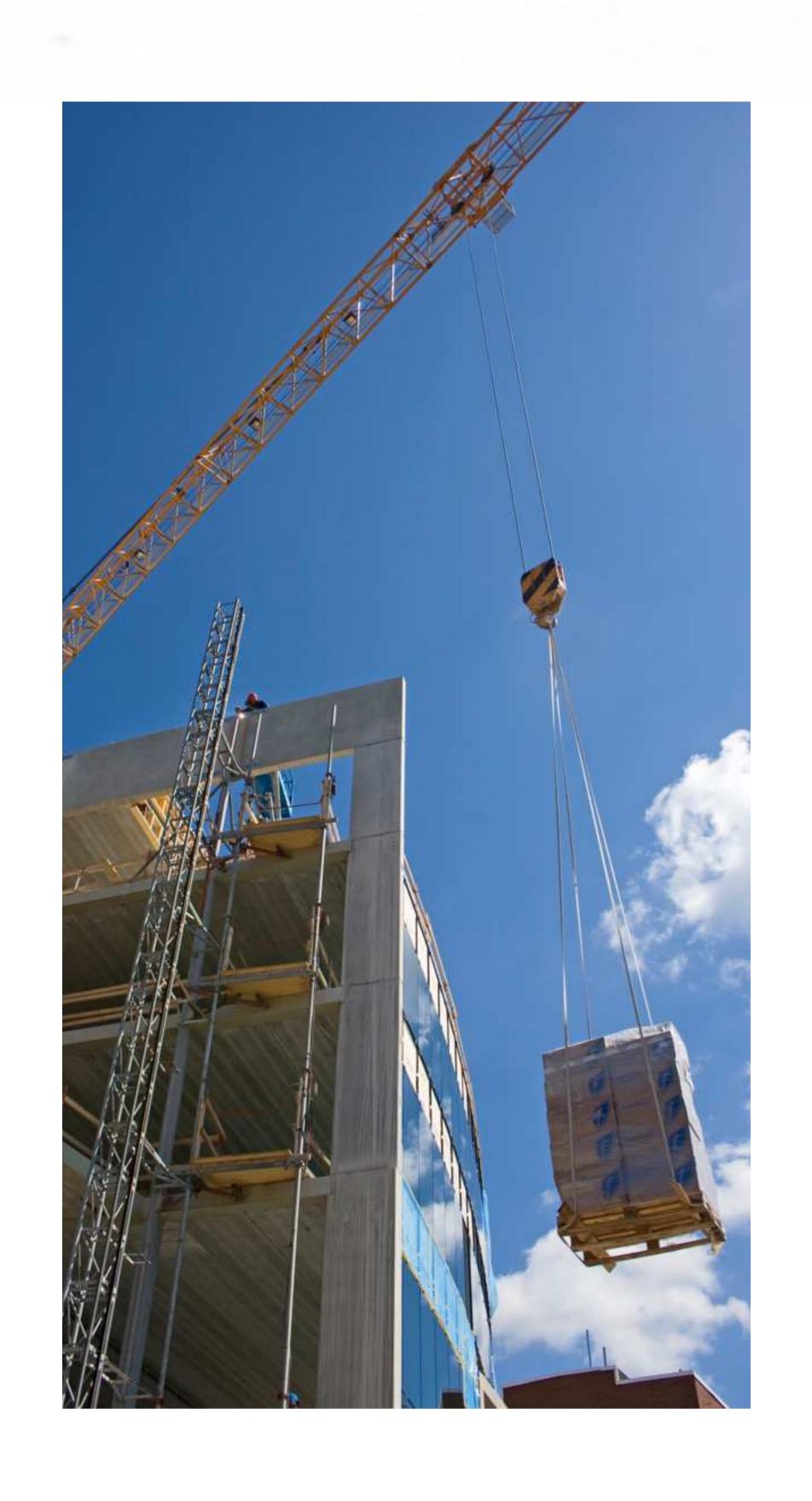
Project management covers the overall management of the construction process bringing together disciplines such as engineering, architecture, management, economics and law.

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RIPORTICO provides the client with specialised counsel during all phases of the project, from defining the strategy , financial projects, execution projects, licencing, legal advice and procurement processes, planning, to construction and utilisation.



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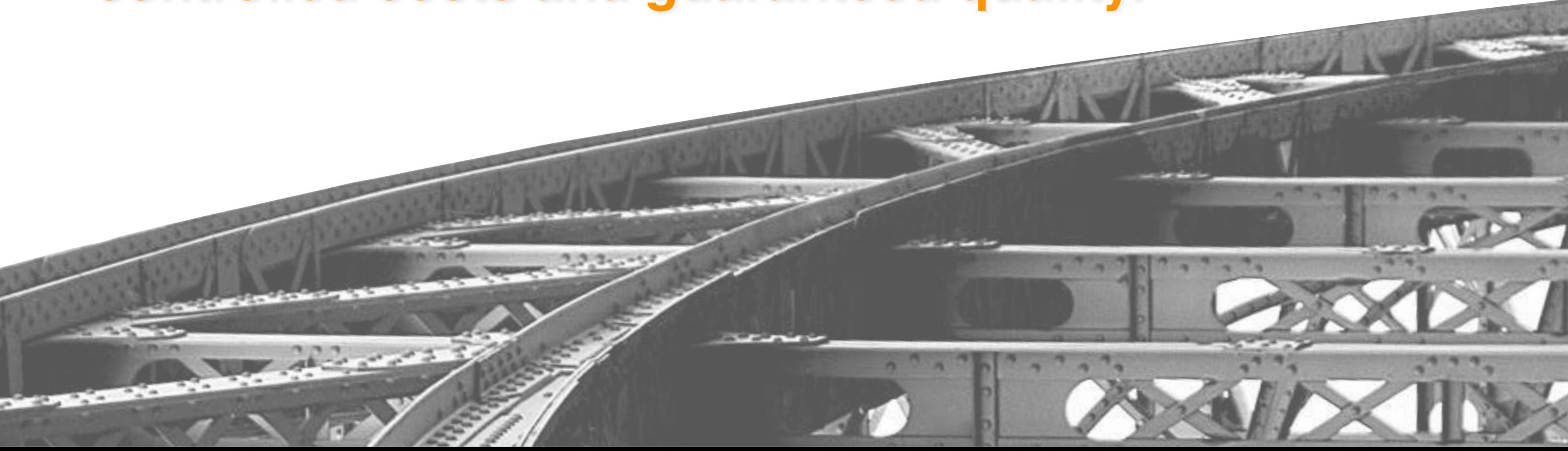
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A partnership with RIPORTICO ensures that the investor gets the project delivered on time with controlled costs and guaranteed quality.











ENVIRONMENTAL MANAGEMENT

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Environmental management in construction is key to reducing environmental impacts. In this sense RIPORTICO's teams ensure implementation of rigid routine inspections, surveying of non-conformities and corrective action and verification of checklists given the environmental licenses' demands and constraints.

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With the evolution and substantiation of our clients' projects, RIPORTICO promotes the preparation of reports and constant supervision of conformity with the environmental licences.



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GEOTECHNICS AND QUALITY CONTROL

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In order to reach excellence in our services, RIPORTICO understands the need for its own laboratory outfitted with the necessary equipment for the research and verification of design solutions, quality control and monitoring of construction processes.

Today, supporting all other departments, RIPORTICO has a geotechnical and quality control department dedicated to undertaking geotechnical engineering lab work and on site tests. These are important tools in understanding material characteristics and underground properties, as well as undertaking tests on concrete, aggregates and bituminous mixtures.

provides topographical RIPORTICO services for developing surveys used in design projects, primarily on site during site supervision.



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