PROITER
AMBIENTE
SOLUTIONS FOR A SUSTAINABLE FUTURE

MISSION

Pro Iter Ambiente is an environmental consulting and engineering company, operating in accordance with principles of **transparency, integrity, reliability, client focus and technical excellence**.

We put **protection of the environment and environmental and social sustainability** at the heart of our business, believing that socio-economic development and environmental preservation are inextricably linked.

These values are deeply rooted in our company, shared by our professionals, integrated into our processes and transmitted to our clients through our approach to projects.

*"**Environment and development** are not separate challenges; they are inexorably linked. Development cannot subsist upon a deteriorating environmental resource base; the environment cannot be protected when growth leaves out of account the costs of environmental destruction."*

Our Common Future, 1987.

MISSION

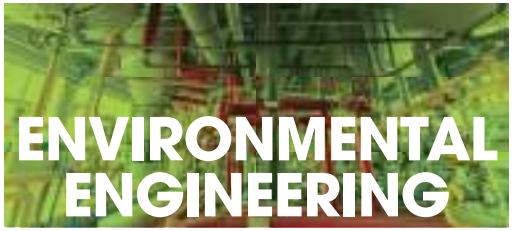
The range of environmental consulting and engineering services offered by Pro Iter Ambiente can be grouped into the following macro areas:

- Environmental engineering,
- Contaminated sites management,
- EHS consulting services,
- Environmental permitting,
- Sustainability.

Pro Iter Ambiente holds a combination of **technical skills, regulatory knowledge and experience in the environmental** field that, together with a great attention to health and safety issues, allow providing comprehensive and cutting-edge solutions that meet clients' needs and ongoing market changes.

By interacting with Pro Iter - Progetto Infrastrutture e Territorio, Pro Iter Ambiente **can integrate the environmental services** offered to its clients with specialist activities in the fields of urban development, renewable energy, civil and hydraulic engineering.

SERVICES



The identification and development of appropriate **technologies** for **soil** and **water** remediation results in maximization of the **environmental benefits** and reduction of **costs** and **lead-times**.

Effective valorization of **waste**, through the use of technologies adapted to social contexts, is a key factor in **sustainable development** and natural resources preservation.

Pro Iter Ambiente supports its clients in all the **phases** of **the process**: feasibility study, approval, design, testing, operation and maintenance, program and construction management.

Main environmental engineering services:

- Design of soil and water remediation,
- Design of waste treatment plants,
- Design of industrial sites decommissioning,
- Design of industrial waste water treatment plants,
- Analysis and optimization of industrial processes,
- Design of energy saving measures.

ENVIRONMENTAL ENGINEERING

Soil and subsoil contamination may have a strong impact on the **market value** of an area, as well as on the **environment** and on **human health**.

A correct evaluation of a site's contamination status is critical to select the appropriate remediation technologies, to establish reasonable goals and to evaluate the **best solutions** in terms of cost/benefit.

Pro Iter Ambiente supports its clients throughout the whole **management process** of a contaminated site, from environmental **investigation** to **remediation** and **monitoring** of environmental matrices.

Within the management of a contaminated site, we offer the following main services:

- Environmental investigation (soil, subsoil and water),
- Site-specific risk assessment,
- Remediation activities,
- Asbestos mapping and management,
- Environmental monitoring (soil and water),
- Operational management through dedicated software,
- Sites redevelopment and valorization.

CONTAMINATED SITES MANAGEMENT

The verification of **compliance** with applicable environmental health and safety (EHS) regulations and with corporate standards, allows to identify and manage **EHS risks** associated with the activity of a company.

The knowledge of the environmental status of an asset (residential, commercial, industrial) and of possible improvement, allows to estimate the **value** of the **environmental liabilities** and their consequent impact on the property.

Pro Iter Ambiente provides the following EHS consulting services:

- Environment, Health and Safety audits,
- Environmental and technical Due Diligence,
- Management systems (EMS, QMS, IMS),
- Safety coordination,
- Workplace health and safety,
- Indoor monitoring of work environment (noise, vibrations, electromagnetic fields, microclimate, air quality, radon),
- Relevant Accident Risk analysis and management.

EHS CONSULTING

The assessment of projects, plans or programs allows to verify the degree of **compatibility** between **human** activities and **natural** environment.

With specific competence in the characterization of the various **environmental components**, we offer a specialized technical support on the following permitting procedures:

- Environmental Authorization (IPPC),
- Environmental Impact Assessment (EIA),
- Strategic Environmental Assessment (SEA).

Pro Iter Ambiente provides its clients with expert advice in **assessing** the **impact** scenarios of a project, also by means of air, water and noise modeling.

The environmental expertise of our professionals enables defining suitable measures for environmental components monitoring (air, water, soil and subsoil, noise, vibrations, flora, fauna and ecosystems) useful to control the identified impacts and to evaluate the envisaged **mitigation** measures.

ENVIRONMENTAL PERMITTING

Sustainability is a major **goal** of both present and future generations.

The adoption of solutions for sustainable development like the optimization of production processes, efficient energy management and responsible use of natural resources, allows minimizing the **economic**, **environmental and social risks**, as well as reducing the operating costs of a company.

Pro Iter Ambiente helps its clients analyze their environmental sustainability performance, define goals and develop **corporate policies** targeted to their achievement.

We also support our customers in the **communication** of their sustainability initiatives.

Main services:

- Emission trading, carbon management,
- Life Cycle Assessment studies (LCA),
- Environmental footprint calculation (Carbon and Water Footprint),
- Energy audit and energy performance certification of buildings,
- Stakeholders information, awareness raising and communication,
- Environmental sustainability reports.

SUSTAINABILITY

Pro Iter Ambiente staff is made of **qualified professionals**, experienced in various disciplines, acting for environmental protection (environmental engineering, geology, biology, environmental and natural sciences).

The remarkable experience gained in projects in Italy and abroad, knowledge of international standards and language competence, enables its professionals to better respond to **Italian and foreign clients' needs.**

Based on the projects' requirements, timeline and specific skills, Pro Iter Ambiente can set up dedicated **work teams** that combine the technical and managing capacity of its resources with the knowledge and experience of established **partners**.

According to the clients' needs Pro Iter Ambiente can also draw upon the resources of its sister company **Pro Iter – Progetto Infrastrutture e Territorio** integrating the environmental expertise of its professionals with the specialist knowledge of geotechnical, hydraulic and structural engineers, architects, computists, P.M., safety coordinators.

RESOURCES

CONTACTS

Pro Iter Ambiente S.r.l.

Via G.B. Sammartini, 5

20125 Milano

T+39 0292853265

F+39 0292853266

www.proiterambiente.it

mail@proiterambiente.it

CONTACTS

PRO ITER
AMBIENTE

www.proiterambiente.it - mail@proiterambiente.it