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Sistemi Industriali
Ambientali
Relazionali



Our Team

Management

Edoardo Galatola Presidente, Direttore Tecnico	<i>industrial risks, transportation of dangerous goods, land-use planning</i>
Rita Tazzioli Partner, Responsabile Qualità, RSPP	.....	<i>safety and hygiene at work, civil protection, environmental impact assessment, training</i>
Lucia Tazzioli Partner, Responsabile Amministrativo	.....	<i>customers and suppliers, personnel management</i>
Caterina Paoletta	.....	<i>industrial risk coordinator</i>
Nicola Rigolli	.....	<i>information systems</i>

Technicians

Laura Bussoli	.....	<i>environment, management systems, land-use planning</i>
Vera Perugini	.....	<i>industrial risks, management systems, safety</i>
Simone Cerri	.....	<i>industrial risks, management systems, safety</i>
Oriano Crosignani	.....	<i>industrial risks, safety, training</i>
Sergio Colombo	.....	<i>industrial risks, safety, training</i>
Piera Gellera	.....	<i>safety, training, land-use planning</i>
Paolo Zaneboni	.....	<i>environment, training, safety, acoustic</i>
Federica Carbone	.....	<i>industrial risks, safety</i>

Administration and Secretarial

Cristina Zambelli	.....	<i>customers and suppliers, personnel management</i>
Nadia Ramadan	.....	<i>technical and organizational secretary</i>
Arianna Rossetto	.....	<i>technical and organizational secretary</i>
Marianna Viola	.....	<i>technical secretary and software support</i>

Collaborators

Cinzia Acaia	.....	<i>environment: air, water, soil, waste</i>
Pierluigi Bertoldo	.....	<i>safety, training</i>
Lorenzo De Ambrosi	.....	<i>acoustic, electromagnetism, electrical risk</i>
Dario Dell'Acqua	.....	<i>safety, training</i>
Massimiliano Falconi	.....	<i>legal advice and safety</i>
Angelo Fiordi	.....	<i>transportation of dangerous goods</i>
Rosolino Galbignani	.....	<i>safety, training</i>
Anna Guardavilla	.....	<i>legal advice and training</i>
Luca Luppi	.....	<i>machines, atex, energy saving, design</i>
Pasquale Moretti	.....	<i>industrial risks, fire prevention</i>
Davide Salvagio	.....	<i>atex, electrical risk</i>
Giuseppe Santamato	.....	<i>industrial risks, safety, training</i>
Silvano Scroffernecher	.....	<i>fire prevention training</i>
Andrea Trivi	.....	<i>fire prevention, authorization procedures, design</i>

SINDAR:

*competence,
reliability,
solutions.*

Twenty years of activity in the sectors of industrial risk, safety at work and protection of the environment have matured a high level of both experience and professionalism, these, together with a curiosity to explore new areas and the seriousness of our approach are the features that have allowed us to become qualified providers to major industrial groups.

Directive 2012/18/EU (D.Lgs.105/15), the Consolidated Law on Occupational Safety (D.Lgs. 81/08) and the Consolidated Law on Environment Protection (D.Lgs. 152/06) are our elected sectors, in these we operate with the full confidence and satisfaction of our customers.

Our in depth knowledge of the relevant laws, norms and standards plus up to date operational tools allow us to develop original and shared methodologies and specialized software.

Specialists operate in many areas of our structure:

- Risk analysts,
- Qualified fire prevention technicians (L. 818/84),
- RSPP for all macrosectors,
- Trainers (D.Interm. 6/3/13),
- Acoustic engineers,
- Safety coordinators (Tit. IV D.Lgs. 81/08),
- Safety advisers for the transport of dangerous goods,
- Auditors of the Safety Management System,
- Auditors of the Environmental Management System,
- Safety auditor team leaders CEPAS qualified
- Energy management experts (UNI CEI 11339) SECEM certificates.



Industrial Risk

Risk analysis is a powerful tool to increase the protection of workers, the environment and the population, permitting the company to gain a greater understanding of its facility, thus drastically reducing the costs resulting from breakdowns, while allowing more efficient staff training and assessing the compatibility between Seveso establishments and sensitive areas.

We assist the company in all stages of the process:

- Screening D.Lgs. 105/15 (18/2012/EU);
- Risk analysis and safety report;
- Safety management systems;
- Analysis of the seismic risk;
- Internal emergency plans;
- Expediting supervisory authorities.

Related services include:

- Training in the major hazards;
- Establishment compatibility;
- Integrated risk area assessment.

Safety at work

The safety and the protection of the health of workers are recognized basic needs in a developed society.

The relevant legislation is established at Community and National level and found in the Consolidated Law on Safety (D.Lgs. 81/08) completeness and coherence.

To deal with evaluations which often require different specializations, necessitates a structured organizations, which guarantees professionals who are always up to date.

The services offered include:

- Protective and preventive services (RSPP);
- Risk assessment;
- Specific risks, such as chemical, biological, ATEX, ergonomics and handling loads, fire, physical agents, lightening and electrical, asbestos, environmental measurements
- Internal emergency plans;
- Training and development;
- Safety management systems.





Fire Prevention

The production activities need to verify compliance with the rules on fire prevention and are subject to checks by the Authority.

The industry standard is widely established, but this does not always correspond with respect to the obligations of the existing realities of production.

Any failure to meet the standards is a significant problem, not only if accidents occur or during inspections, but also every time the company intends to undertake a certification procedure.

Our technicians assist companies in:

- Fire prevention practices;
- Fire risk assessment;
- Fire prevention design;
- Education and training;
- Fire prevention requirements for high-risk installations;
- Expediting supervisory authorities.



Environment

Thanks to our technicians and an established network of specialists, we are able to provide professional assistance on a wide range of environmental issues: from authorisation procedures, to the obligations of the Consolidated Law on Environment (D.Lgs. 152/06 subsequent amendments), up to specific regional requirements.

Among the environmental authorization procedures:

- Environmental impact assessment EIA and SEA;
- Environmental permit IPPC and IED (AIA and the baseline report);
- Emissions to air;
- Water discharges;
- Noise;
- Asbestos issues;
- Soil and underground pollution.

We also have certified technicians for environmental management systems and energy audits.



Acoustics

Noise pollution, continued over time, in addition to decreasing the quality of life of those involved, can cause real psychological and physical harm.

Framework Law 447/95 regulates the mode of intervention in the processes of prevention, assessment and remediation.

Our technicians provide support to companies, public administrations and private citizens: acoustic zoning plans, noise impact studies and remediation, forward looking assessments of climate and noise impact, acoustics in construction, noise impact assessments of temporary activities.

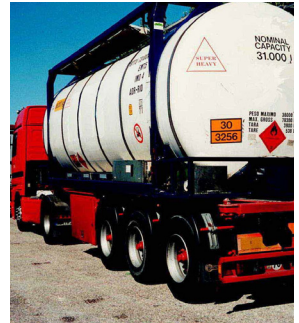


Transportation Risk

Transporting dangerous goods is certainly not of negligible risk but, in the absence of specific obligations, has received less attention than fixed systems that use the same substances.

Today, however, the need to conduct integrated risk area assessment impacts on land-use planning and choosing between different modes of transporting hazardous substances leads to greater attention to these issues.

As part of wider territorial plans and civil protection, we carry out the risk analysis of different modes of transport. Through qualified technicians, we also assume the task of DGSA and assist service companies in relation to issues about transporting dangerous goods.



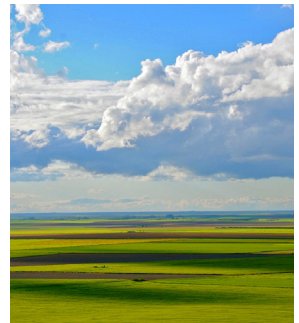
Land-use Planning

Spatial planning covers various fields and is a primary instrument for understanding and managing natural and manmade risks.

The civil protection plan analyses regional issues, and defines intervention procedures, monitoring activities and assistance to the population.

For activities carrying a risk of a major accident, the municipality must ensure the environmental and territorial compatibility of the structures and infrastructures, integrating land-use plans (PGT or PRG) with the major risk report (RIR).

We compile plans of acoustic zoning, local planning programme (PTCP) focused on industrial risk, EIA and investigate electromagnetic pollution.



Management Systems



Organizing and monitoring the activities of the different operational areas in an integrated manner throughout the management systems is an increasing necessity for companies, who count on international quality standards for safety and the environment protection.

Some operating systems originate in a precise Mandatory law (2012/18/UE SMS), others work on a voluntary basis (as in QMS and EMS). Among the advantages: easier access to a vendors list of certified companies and support in applying the environment and safety organisational and management arrangements.

We provide support to companies to develop SMS, EMS, integrated management systems, we perform audits, due diligence and training with qualified personnel.



Training



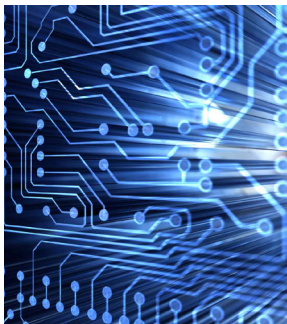
We design and distribute training courses, making available our experience from many years in the field of occupational safety, fire protection, industrial risk and environment management systems.

The catalogue of titles includes: the courses for the senior management HSE staff and workers in companies at risk of a major accident; courses for workers and supervisors; courses and training in fire prevention and first aid; training in hazards both chemical and biological, in the physical risks of handling loads and of repetitive movements, lightning strike and electrical hazard, atex, training personal protective equipment.

We collaborate with leading training organizations and associations.



Software



The use of specialized software, capable of streamlining management of the main regulatory requirements, reduces the time of execution and the margin for error, rendering data collection and constant archiving systematic and facilitating staff training.

We have developed methodologies, now well recognized and validated, that are the basis of our software, to respond to complex regulatory requirements in a structured and repeatable manner.

Among others: CHEOPE, mentioned among the official algorithms for chemical risk assessment, SEVESO, for the classification and management of major accident hazard establishment; RAMSES, for explosive atmospheres risk assessment.



Collaborations

	Federchimica	Participation in technical meetings on chemical risk, the Seveso Directive and fire regulations, training and development methodologies and software.
	AssICC	Participation in technical meetings on chemical risk, the Seveso Directive and fire regulations, training.
	Associazione Ambiente e Lavoro	Design and development methodologies and software for safety in the workplace and industrial risks; participation in working groups; training; publications.
	Certiquality	Training on industrial risks; participation in working group Guidelines certification UNI EN ISO 39001 Road Safety.
	Bureau Veritas	Collaboration in the field of industrial risk analysis, safety at work and protection of the environment; training.
	Ars Edizioni Informatiche	Collaboration in the field of risk analysis, safety at work and protection of the environment; training; publications.

Certifications

Our Quality Management System is certified (EA 35, 33, 37)



Since 2012 we are also present on Achilles Repro, leading company for the management of production within the supply chain.



Customers

We are the qualified provider for many industrial groups such as:

