



AIRBANK'S ACADEMY
TRAINING PEOPLE TO
PREVENT

TRAINING COURSES

OUR COURSES

■ First intervention procedures in the event of spills and rules
update on environmental safety

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■ ISO14001 and ecological footprint

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■ Waste and hazardous substances management

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■ ESCOs and energy efficiency standards

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recipients

- Safety managers (HSE Department)
- Qualified operatives
- Internal corporate security teams
- Consultants
- Employers



PLUS

- The teachers are highly skilled professionals, as well as training experts
- Update of the contents to one's own business and individual needs: research of critical issues and operative indications for problems solving
- Possibility of adapting the course to the specific needs of the participants
- Use of innovative and effective products



First intervention procedures in the event of spills and rules update on environmental safety

- Brief note on environmental reference legislation.
 - Law Decree 152/06 consolidated environmental text, Decree n. 20/2011 absorbent and neutralizing substances for batteries acid, Min. Decree n. 392/1996
 - Regulation on technical standards for used oils disposal, CLP, Law, 22/05/2015 n° 68.
- Spills emergency on soil and in water, how to proceed with spillage, with which materials, how and with respect to the spilled substances.
- Typical issues that can occur within a company (*storage of dangerous substances, spills, etc.*) or on a construction site (*environmental hazards that could occur, prevention measures and rehabilitation actions*).
- Eventual practical simulation exercises on spills.



ISO14001 and ecological footprint

- Basic aspects of ISO14001: What is the rule and the *Plan - Do - Check - Act* approach.
- Matrices: air, water, soil. What may be the impacts on air, water and soil, how they can be avoided or reduced.
- Pollution: emissions and energy, how impacts develop and become pollution. How to start an energy saving program.
- Ecological footprint: what is it, how it works. First calculation setting and what can be useful.



Waste and hazardous substances management

- Environmental legislative framework.
Law Decree 152/06 consolidated environmental text, Min. Decree n. 392/1996 - Regulation on technical standards for used oils disposal, WEEE Law Decree 151/2005 – Law Decree 49/2014, batteries and accumulators.
- What is meant by waste, what are EWC codes, when a waste is special, dangerous and what involves.
- Waste management within the company, separate collection principles and structuring of a temporary deposit of special waste.
- Examples for a correct management of waste and hazardous substances.



Escos and energy efficiency standards

- Energy efficiency reference legislation with a focus on last updates on energy efficiency and renewable energy sources issues.
- What are the obligations, what are the state incentives and what are the benefits in implementing energy efficiency systems and plants.
- What are ESCOs, how they work and what services they can offer to companies.
- The Energy Market and the role of energy efficiency titles according to the last legislative developments.
- **The energy diagnosis according to the rule UNI CEI/TR 11428:2011**, what are the requirements and what are the benefits for the company.
- Examples of interventions and ideas for the improvement of energy efficiency within the company.
- Mention to integrated energy management systems within the company according to rule ISO 50001.



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