

# Fundamental safety concepts

The concept of safety is connected to that of the quality of life. Safety is the result of a set of actions, aimed at obtaining a balanced connection between:

- MAN (abilities, characteristics, needs and motivations);
- ENVIRONMENT;
- WORK ORGANISATION (interaction between Man and Machine, personal relationships, work satisfaction).

Risky situations are common at work. Essentially they derive from the presence of dangerous elements typical of the work environment, from machinery to equipment, plants and substances. It is therefore essential to assess the risks in order to identify suitable safety measures (protection, adjustments, procedures, automation, etc.).




**to assess:** *valutare*  
**suitable:** *appropriato, adeguato*

**1**  **With the help of a dictionary, explain the difference between SAFE, SURE and SECURE.**

SAFE: .....

SURE: .....

SECURE: .....

**2**  **In your opinion, which categories of workers/employees work in a risky environment?**

**3**  **What are the most common safety tools?**