

VIRTUAL REALITY

In summary

Virtual Reality is a simulated reality through which sensory perception is enhanced. The observer is placed into a three-dimensional environment, recreated by computer systems, in order to create a situation that is as close to reality as possible.

What is it?

Virtual Reality is a three-dimensional environment reconstructed using modern technologies that can be explored and in which interaction can take place thanks to the use of special computer devices such as headsets, earphones and gloves. The first goal of virtual reality is to project the observer into a realistic scenario that almost seems real. In addition to the enjoyment aspect, virtual reality is now widely used in many fields for training purposes in order to avoid the need for physical presence, reduce costs and leave an ample margin of error during the educational process.

What is it for?

- simulating real situations and therefore providing more efficiency during training
- reducing time and costs due to users not having to be physical present
- high level of customisation