



NEXT WORLD

Risk Assessment VR Module Overview



VR module created by 



Learning



Training



Certificate

Experience Overview

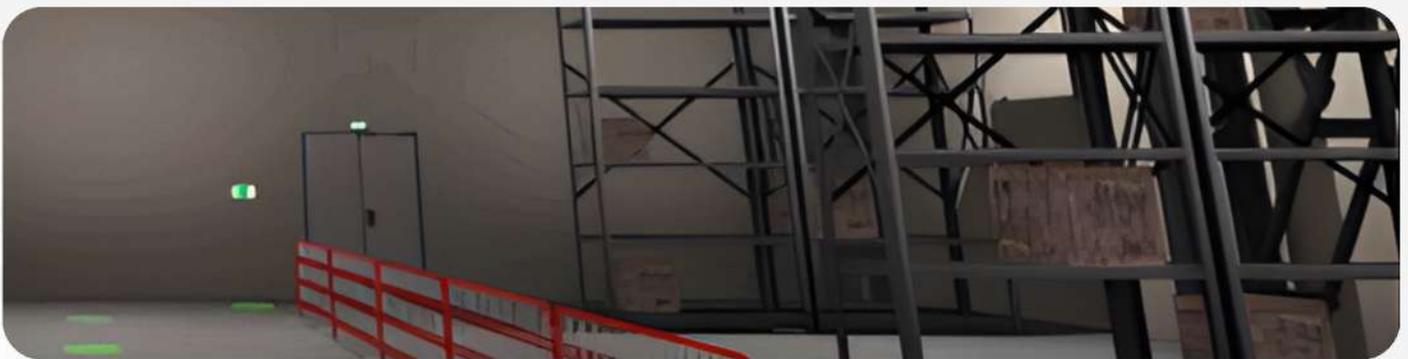
What's included in VR Risk Assessment



In the VR training, you'll need to find all the hazards on the industrial site.

Using the Risk Assessment Matrix, you'll not only inspect the unsafe behavior or hazard, but also find the balance of solutions that maintain productivity. The user is a safety inspector who needs to control the work on site and prevent accidents. You'll visit indoor and outdoor locations and investigate various risks.

Your task is to eliminate all risks while maintaining a high level of productivity on the site. In the training and exam mode, many risks are randomized and you'll be immersed in unique training combinations each time you start.



Available in 10 Languages

- Arabic
- Chinese
- English
- French
- German
- Hindi
- Polish
- Portuguese
- Italian
- Spanish

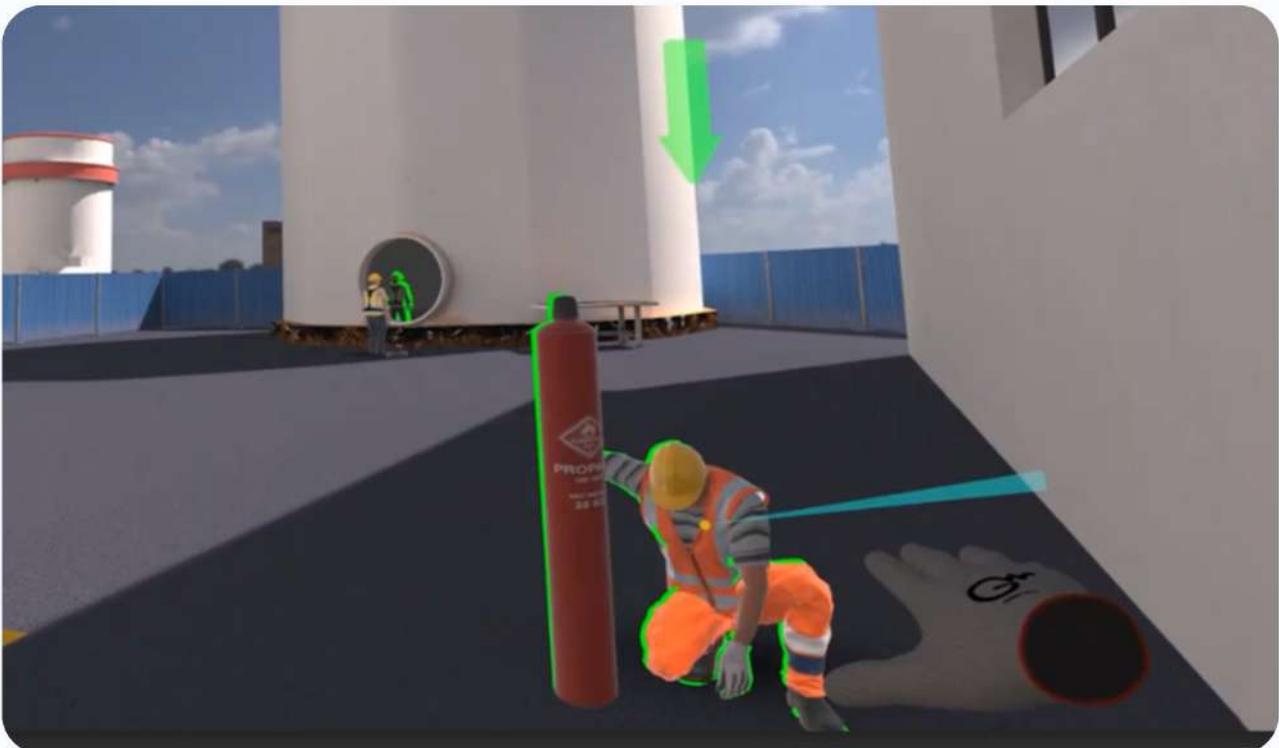
User Control

Empowering users with hands-on precision in every simulation.



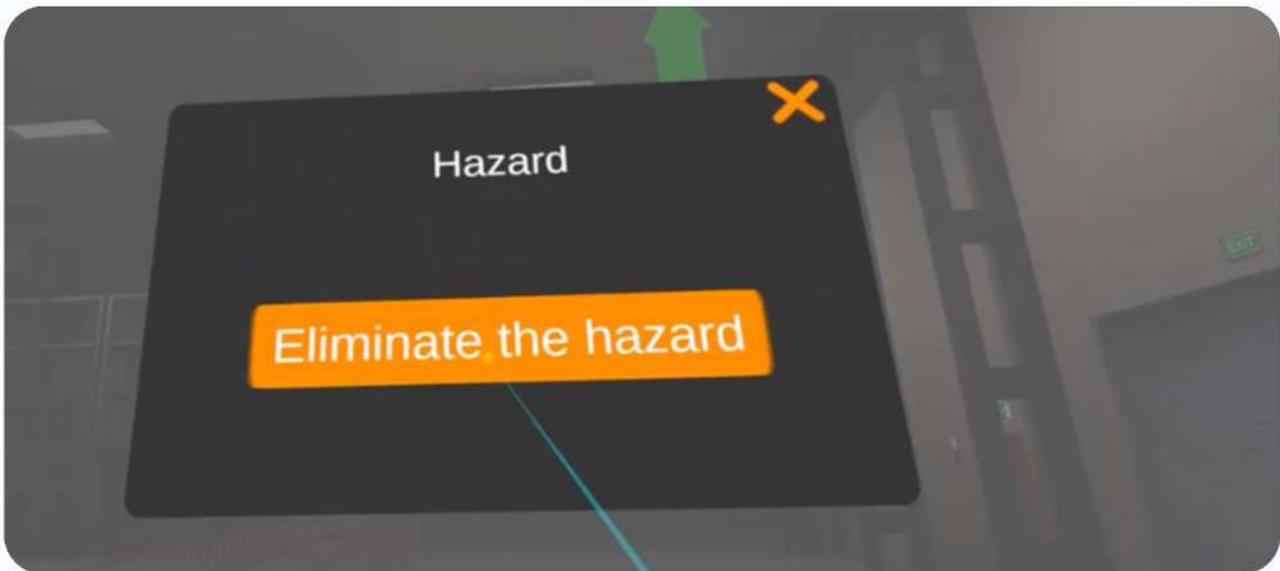
Module Walkthrough

In the Learning Mode you'll be guided through the following steps. In the Training and Exam modes you'll be on your own completing the task. To exit the task press the Menu button.



1. Welcome to the Risk Assessment VR Training. Select a mode. Point the controller at the mode and press the trigger.





2. Assess and eliminate hazards on site. You need to eliminate all hazards and keep the job productive. Use the tablet in your hand to analyze hazards and productivity levels.
3. Approach to hazard. To move, point the controller at the green circle and press the trigger.
4. To select the hazard, point the controller pointer at the highlighted area and press the trigger.
5. In the menu, assess the risk level using the risk matrix by pointing the controller pointer at one of the cells and pulling the trigger. Red colour indicates danger, yellow colour indicates medium risk, green colour indicates no risk.
6. Select an action to eliminate the hazard by pointing the controller pointer at the highlighted item and press the trigger.
7. Move to the next hazard. To move, point the controller at the green circle and press the trigger.
8. Select a hazard.
9. Assess the risk level using the risk matrix.
10. Select an action to eliminate the hazard.
11. Move to the next hazard. To move, point the controller at the green circle and press the trigger.
12. Select a hazard.

Hazard

Severity

Negligible	Minor	Moderate	Significant	Severe
Low Med	Medium	Med Hi	High	High
Low	Low Med	Medium	Med Hi	High
Low	Low Med	Medium	Med Hi	Med Hi
Low	Low Med	Low Med	Medium	Med Hi

13. Assess the risk level using the risk matrix.

14. Select an action to eliminate the hazard.

15. Move to the next hazard.

16. Select an action to eliminate the hazard.

17. Enter the room to eliminate the next risk. To get inside, place your hand in the highlighted area of the door handle and press the trigger.

18. Move to the next hazard.

19. Select an action to eliminate the hazard.

20. Exit the room to continue assessment risks. To exit, place your hand in the highlighted area of the door handle and press the trigger.

21. Move to the next hazard.

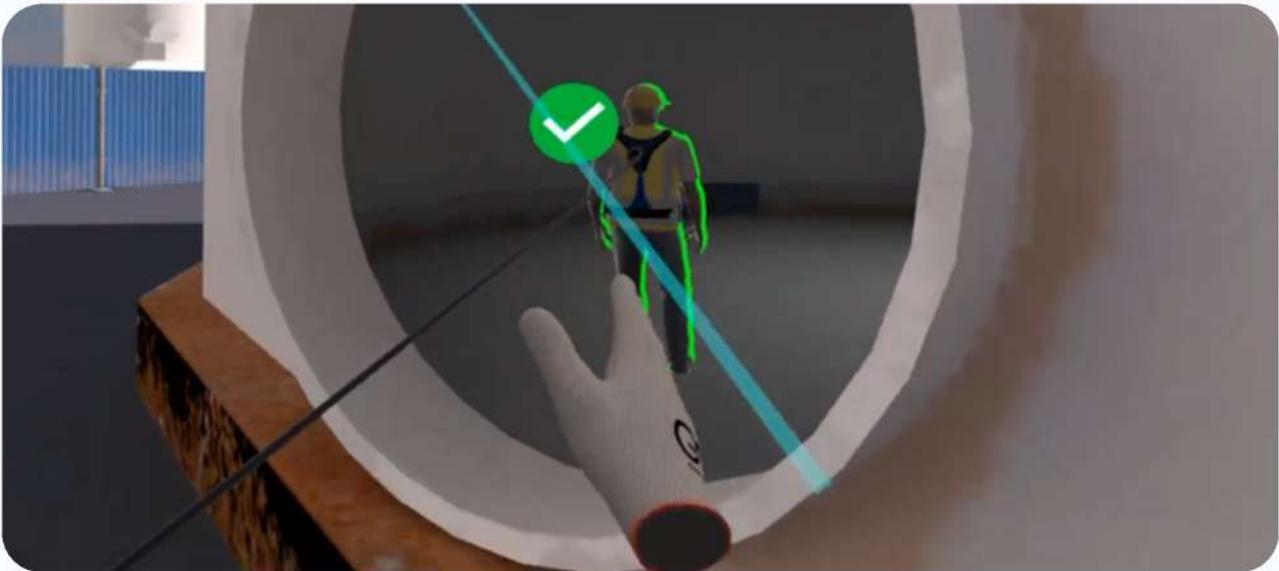
22. Select an action to eliminate the hazard.

23. Move to the next hazard.

24. Select an action to eliminate the hazard.

25. Move to the next hazard.

26. Select an action to eliminate the hazard.



27. Move to the next hazard.

28. Select an action to eliminate the hazard.

29. Move to the next hazard.

30. Select an action to eliminate the hazard.

31. Move to the next hazard.

32. Select an action to eliminate the hazard.

33. Move to the next hazard.

34. Select an action to eliminate the hazard.

35. Press the "Complete Risk Assessment" button on the tablet. To do this, point the controller pointer at the highlighted area and press the trigger.

36. The task is completed.

37. To exit the task press the Menu button.

VR Trainee Certificate

Employees will receive a VR Trainee Certificate upon successfully completing a training module.



Certificate of Completion:
Finished the module, underperformed the pass threshold



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www.nextworldxr.com | enquiry@nextworldxr.com