



NEXT WORLD

Fire Safety (The Hangar)

VR Module Overview



VR module created by 



Learning



Training



Certificate

Experience Overview

What's included in VR Fire Safety (The Hangar)



In the VR simulator you will go through all the fire-preventing measures and study them: evacuation plan, fire-exits, fire-alarm buttons, fire extinguisher.

Then you get into the situation of fire. You will have to immediately stop working and call the fire brigade by phone (indicating the address of the organization, name of the organization, fire origin point, last name, first name, patronymic, phone number), conduct evacuation.

According to the evacuation plan, turn on the manual fire alarm, follow the escape routes according to the signs and use a fire extinguisher in accordance with the operating rules.



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 Fire safety VR training. Select the mode. To do this, point the controller at the mode and pull the trigger.





2. Find an escape plan and study it. Remember the shortest path indicated in the plan from the workplace to the escape door, as well as the location of manual call points to raise an alarm and the location of hand fire extinguishers. To do this, point the controller at the evacuation plan and pull the trigger, then point at the required answer option in the menu and pull the trigger. To move, hover the controller pointer over the green circle and pull the trigger.

3. Check an emergency exit and manual call points at the locations indicated in the evacuation plan according to the checklist. To do this, point the controller at the inspected object and pull the trigger, then choose the answer option in the menu and pull the trigger.

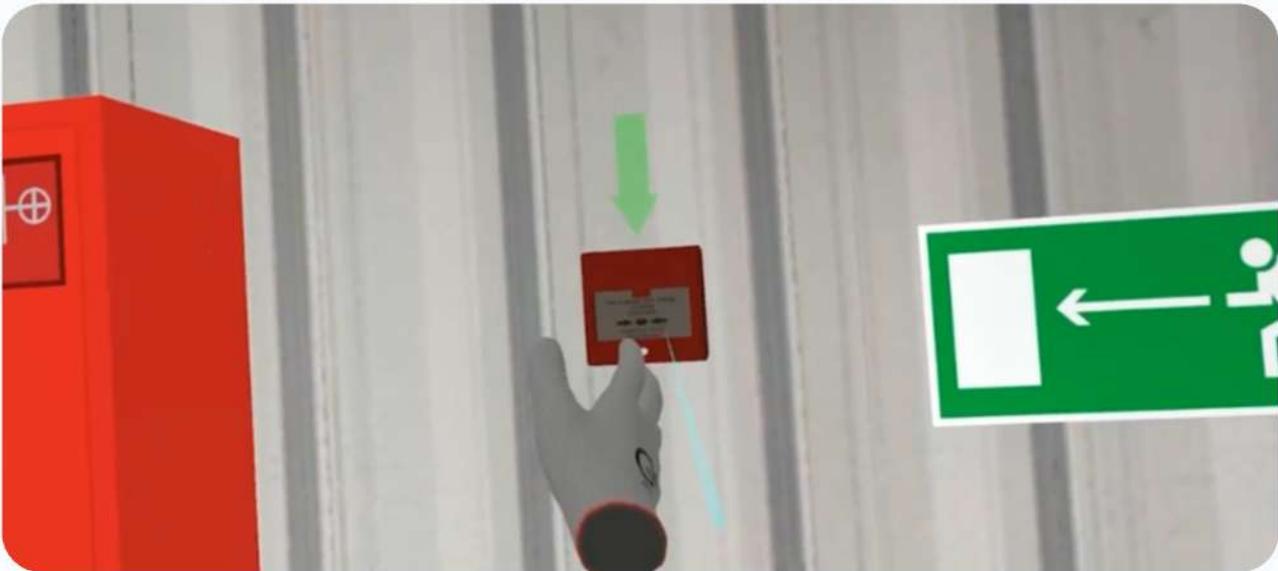
4. Find the fire cabinet and open the window with the key. To do this, go to the fire cabinet. Move your hand to the window with the key. Then pull the trigger on the controller.

5. Take the key. To do this, move your hand to it and press the trigger of the controller.

6. Insert the key into the keyhole. To do this, move your hand with the key to the keyhole. Then pull the trigger on the controller.

7. Open the fire cabinet door. To do this, move your hand to the door handle. Then pull the trigger on the controller.

8. Check the presence of a fire extinguisher in the cabinet and the pressure on the manometer. The pressure value should be in the green section of the manometer reading. To do this, point at the manometer and pull the trigger, then choose the answer option in the menu and pull the trigger.



9. Check for discharge nozzle, safety lock pin and defects on the extinguisher.

10. Place the fire extinguisher in the cabinet. To do this, pull the trigger of the controller corresponding to the hand with the fire extinguisher.

11. Close the fire cabinet. To do this, move your hand to the door handle. Then pull the trigger on the controller.

12. Put the key back. To do this, move your hand to the keyhole and pull the trigger, then bring it into place in the door window and pull the trigger again.

13. Close the fire cabinet window. To do this, move your hand to the window with the key. Then pull the trigger on the controller.

14. You notice smoke and sparks under the equipment. Press the emergency shutdown button immediately. To do this, move your hand to it and press the trigger of the controller.

15. Call the emergency providing the address of the organization, its' name, the place where smoke occurs, your last name, first name and contact phone number. To do this, take the phone with your hand, choose an emergency number and answer the questions, choose the answer option and confirm the choice by pulling the trigger.

16. Activate the manual call point located at the descent from the production site. To do this, move your hand to the call point. Open it by pulling the trigger, and then extend your hand a little further and pull the trigger again to turn on the alarm.

17. Go back and take the extinguisher to extinguish the fire. To do this, repeat the steps already learned.



18. Move to the place of fire. Pull out the safety lock pin with your free hand. To do this, bring your free hand to the pin and pull the trigger, pull the pin and pull the trigger again to release it.

19. Take the discharge nozzle and direct it towards the fire. To do this, bring your free hand to the discharge nozzle and pull the trigger. Then direct it to the fire.

20. Press the handle, cover the burning equipment with fire extinguishing powder. To do this, hold down the trigger of the controller corresponding to the hand with the fire extinguisher.

21. Release the discharge nozzle and then the fire extinguisher. To do this, pull the trigger of the controller corresponding to the hand. Keep calm, proceed to the emergency exit along the path from the evacuation plan. Pay attention to the absence of colleagues, everyone must be evacuated. In order to call a worker, point at him and pull the trigger.

22. Evacuation completed, wait for the fire safety officer at the muster point to count all evacuees.

23. The task is completed.

24. 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