

VIRTUAL REALITY

IN HEALTH AND SAFETY EDUCATION

EDUCATION
&
TRAINING

Occupational Safety Research Institute under the auspices of the Ministry of Labour and Social Affairs, in cooperation with XR Institute Ltd. and VR Training Ltd., are developing OSH scenarios in virtual reality.



AVAILABLE 4 SCENARIOS

- Proper use of personal protective equipment
- Handling sharp objects
- Injuries from sharp objects
- Fire protection

OSH EDUCATION SYSTEM THROUGH

2D INTERACTIVE APPLICATION
VIRTUAL REALITY

SOLUTION BENEFITS

- 3x faster learning process
- autonomous solution that does not require training staff
- 30% increase in the quality of routine work
- experience hard-to-simulate scenarios
- reduction of training costs in the long term

We would like to continue in other sectors as well as in other priority areas - focusing not only on accidents at work, but also on occupational diseases and their prevention.

We welcome international cooperation



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