

Simulators for training and improving skills

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D I F A M I N E

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Dofamine is a developer and manufacturer of motion simulators for education, training, rehabilitation, and entertainment.



Types of equipment:

- cars
- trucks
- agricultural machinery
- trains, locomotives
- airplanes and helicopters
- water transport



Comprehensive solutions based on VR and biofeedback (movement, visual and auditory stimuli, cognitive tasks), which simultaneously combine physical and psychological reactions and solutions in critical situations



Integration with a brain-computer interface (BCI) to control the simulator using the level of concentration and multisensory stimulation (motion, visual and auditory signals)



After completing each practical task, the participant receives feedback on

- concentration of attention
- movement execution
- decision-making speed
- reaction to critical situations



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