FREE BASIC VERSION, SUBSCRIPTION, OR ONE-TIME PURCHASE

PaneoVR is freely available as part of the Community Edition and covers basic functionalities.

Enhanced features such as **multiplayer**, **remote control, statistics**, and **advanced access management** are part of the Pro versions, which can be purchased via subscription or a one-time fee.

For educational purposes from

€299/year

Mixality
Mixed - Reality - Lab
University of Applied Sciences Emden / Leer

paneoverse
– Virtual Reality and Digital Learning Services –

paneoVR
Immersive Video Training Toolkit

PROVEN SUCCESS

Since 2024, PaneoVR has already been adopted by various vocational education institutions across Germany and the EU, including in the healthcare and skilled trades sectors.

DIGITALIZATION FOR TRAINING AND EDUCATION

The PaneoVR tool for immersive (360°) video training is a **web and VR application**. Its focus is on providing an authoring tool for the **independent and easy creation** of digital (VR) learning content.
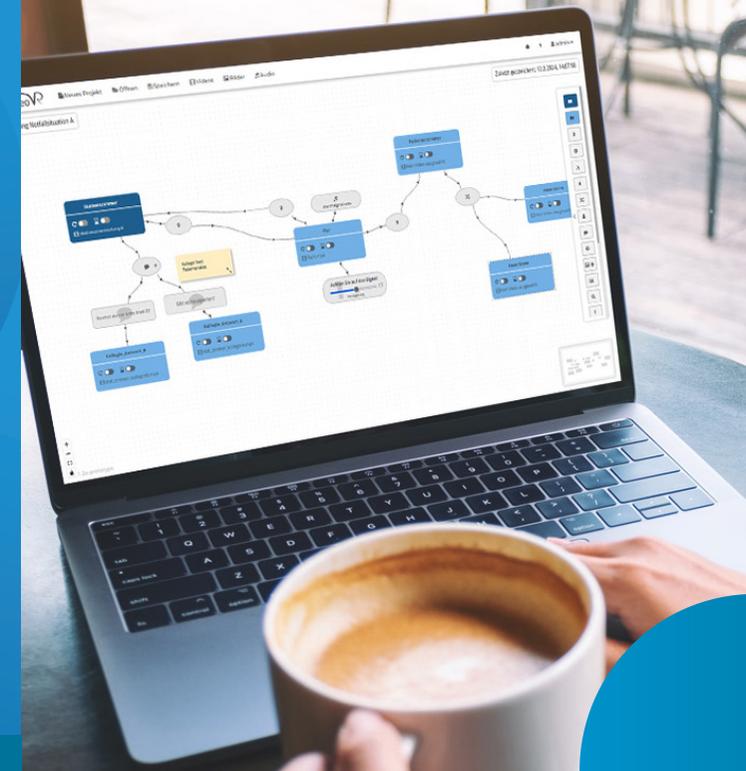
No expertise in computer science or media technology is required. The underlying concept was developed from 2020-2023 as part of the ViRDiPA project, funded by the German Federal Ministry of Education and Research (BMBF).

WHY 360° VR TRAINING?

The practical learning of procedures and actions is an essential part of vocational training and onboarding. Creating authentic training scenarios in real-life settings often involves high effort, material wear, or safety risks. In some cases, on-site training may not be possible at all or may be complicated by language barriers.

This is where the strengths of 360° virtual reality learning environments come into play. Repeatability, realistic representation, location independence, and cost efficiency make 360° virtual training a serious addition to vocational education.
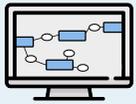
further information at
www.paneovr.net

360° Videos as a Training Opportunity

THE **PaneoVR** WORKFLOW

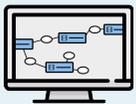Four steps to creating your own 360° VR training:

Conceptualize

Use the concept board to plan your scenario with scenes, additional images, audio, etc.

Record

Capture the required video/photo materials using a 360° camera.

Assign

Upload the videos to the planned scenario and adjust the interaction points.

Publish

The scenario is immediately ready for use and can be accessed on VR, desktop, and mobile devices.

360° TRAINING WORKSHOPS

As the developers of PaneoVR and a team with years of experience in VR/AR and eLearning technology, we offer you a short-term workshop spanning two workdays, either as a block or with a gap of approximately one week.

This workshop includes comprehensive training in the app (and, if needed, VR technology), exploring the extensive possibilities of 360° scenarios, and addressing the key factors that define successful digital training.

Contact

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kontakt@paneovr.de

www.paneovr.de/schulung

DATA PROTECTION

Videos, audio files, and images are sensitive data and must be treated as such, especially in professional contexts. Protecting this data is therefore a fundamental part of the PaneoVR software.

- **German Servers**

  Your data is securely stored within the EU and will not leave the country without your authorization.

- **Hardware Consultation**

  We assist you in selecting suitable VR headsets and other equipment.

- **Access Control**

  As the owner, you alone decide who has access to your virtual training sessions and who does not.