XRGREEN.CON

Extended Reality for Training Green Skills in the Construction sector
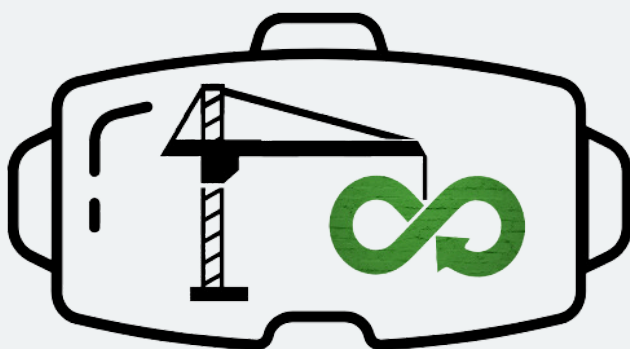
About Us

XRGREEN.CON aims to promote circular economy topics in the construction sector by developing learning units through innovative Extended Reality / XR simulations. Vocational trainers in the sector will be trained with XR on circular economy topics to develop experiences that are customized for learners. It will enable employees, employers and other stakeholders working in the sector to experience and practice in virtual simulations how to make construction more sustainable.

Results

- A common curriculum and online content for trainers, allowing them to have new experiences with XR.

- A set of 20 XR exercises to train different steps in the construction sector, including guidance on waste recovery, circular economy and recycling.

- Raise awareness on the construction and Vocational Education and Training (VET) sector through a series of dissemination activities: webinars, presentations at congresses, and other online and local promotions.

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Project partners

LVT — LIEPĀJAS VALSTS TEHNIKUMS

3D BEAR

WKO STEIERMARK

SKILLS DIVERS

UNIRI — Sveučilište u Rijeci University of Rijeka

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