XR**GREEN.CON**

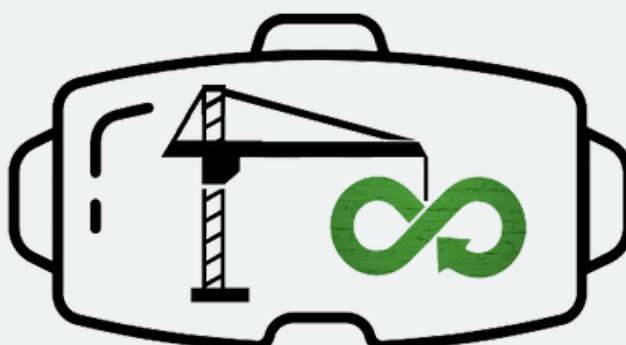### Extended Reality for Training Green Skills in the Construction Sector

Newsletter #3

About Us: The project consortium consists of members from 5 different European countries: 3D Bear from Finland, WKO Steiermark from Austria, Skills Divers from Spain and the Faculty of Civil Engineering of University of Rijeka (UNIRI) from Croatia. The coordinator of the project is Liepaja State Technical School (LSTS) from Latvia.

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About the project: XRGREEN.CON aims to promote circular economy topics in the construction sector by developing learning units through innovative Extended Reality (XR) simulations.

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XRGREEN.CON AT EDULEARN25

Our Spanish project partner Gregorio from Skills Divers presented our paper 'XRGREEN.CON: ENHANCING GREEN SKILLS IN THE CONSTRUCTION SECTOR THROUGH EXTENDED REALITY' at this year's edition of the EDULEARN conference. EDULEARN25 is the 17th annual international conference on education and new learning technologies which took place from 30 June to 2 July 2025 in Palma, Spain.

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START OF THE 360° video material recording in Latvia

In September 2025 one of the most important project activities took place – filming at a construction site to develop training materials for virtual reality (XR) glasses. The filming took place in a real environment – a construction site – so that the material obtained can then be converted into an XR environment where students can interactively learn about construction processes at school.

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Regional television report (Latvia) on the project

In November 2025, a three-minute feature about the project and its results was filmed for the Latvian regional television station ReTV.

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LSTS participated in the Erasmus+ 2025 closing event in Latvia

On December 11, 2025, our project coordinator Kate Jēkabsone from the Latvian State Technical School actively represented vocational education in Latvia and the XRGREEN.CON project at the Erasmus+ annual closing event "From Experience to Values: Erasmus+ International Cooperation" organized by the State Education Development Agency in Riga.

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If you are interested in the project and
don't want to miss anything in the future,
please visit the project website
https://xrgreencon.eu/

You can also find our project on various
social media channels:

LinkedIN:
https://www.linkedin.com/showcase/xrgreen
-con/

Instagram:
https://www.instagram.com/xrgreen.con/

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