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BRIEF INTRODUCTION TO CLEANTEX

The partnership is integrated by 8 institutions from 6 European countries (including universities, non-profit institutions, technological centers and clusters), who joined with the aim to implement the "Clean and Innovative Textiles Strategy for Circular Economy" project.

The **CLEANTEX** project is a strategic partnership on the high education, co-funded by the European Commission by the Erasmus+ program.

The aim of the project is to promote the adoption of the circular economy and ecodesign to improve the skills of textile engineering students and workforce in the sector through cross-sectoral cooperation with high education institutions to address the main pollution problem and achieve a more sustainable textile industry.

THE PARTNERSHIP









Univerza *v Ljubljani*



EXPECTED RESULTS

CLEANTEX project will generate the following transferable outputs:



A **virtual training program** (MOOC - *Massive Open Online Course*) with open educational resources about circular economy and eco-design with focus on the textile industry.



An Industrial clean textiles bootcamp training with innovative materials and methodologies.



An **e-book** with examples on how to apply life cycle assessment and eco-design in the advanced textile manufacturing industry.



An intensive training summer course will be organized using the bootcamp methodologies.

LAST NEWS

Project Kick-off

The partnership met on October 4th 2020, with the aim of launching the project.

Initial developments

One of the first results already obtained was the assessment survey about the needs and knowledge on the circular economy of university students, managers and professionals in the textile sector.

The findings of the survey will allow the development of the macro and microstructure of the virtual training in MOOC format that will be prepared in the coming months.

Finally, the CLEANTEX Project website has been recently launched: www.cleantexproject.eu



How familiar are you with the main problems/challenges faced by the textile industry in applying a linear economy (take, make, use, dispose)?

(1 Not at all, 2 A little, 3 Somewhat, 4 Fairly, 5 very well) ■ 2 ■ 3 ■ 4 ■ 5 High energy High volume of CO2 emissions High use and Solid waste consumption water dispersion of toxic (packaging and quantities of nonconsumption substances textile) renewable resources (oil, fertilizers, chemicals)



More information:
www.cleantexproject.eu
#CLEANTEXproject