

<https://circuitex.eu/>

NEWSLETTER

Nº 4 / September 2023

## Newsletter #4

## The progress of CircuTex project

## Dissemination



According to the Dissemination Plan and Project Proposal, in the 3rd semester:

-News about the project was posted on the web page of the project, institutional web pages of the project partners, social media accounts of the project.

-Scientific research articles have been published in journals (Annals of the University of Oradea, Fascicle of Textiles, Leatherwork) and at the scientific conferences (Young Researchers Conference Industrial Engineering 2023 – Circular Economy: Production and Consumption- 10 May 2023, Kaunas, Lithuania).

Image from Young Researchers Conference  
Industrial Engineering 2023 – Circular  
Economy: Production and Consumption- 10  
May 2023, Kaunas, Lithuania



- CIRCUTEX project was presented at the X Congress Creando Sinergias 2023 held on 5 July 2023, at the Escuela Politécnica Superior de Alcoy, Spain.



Image from the congress held on 5 July 2023,  
Universitat Politècnica de València – Spain.

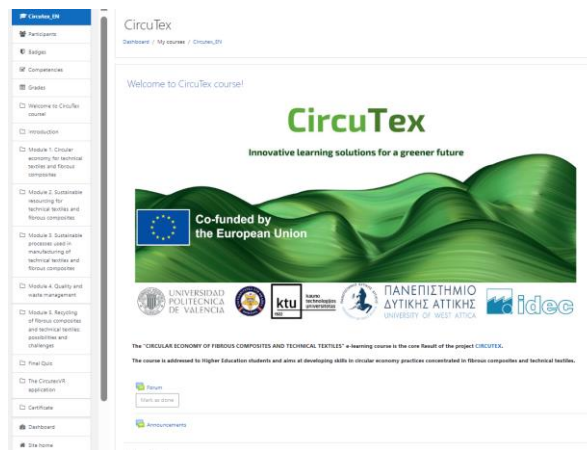
- The project was also presented at the IX Congress on Educational Innovation and Teaching (INRED 2023) held on 14-15 July 2023, at the Universitat Politècnica de València, Spain. During this congress, the project was introduced, the use of virtual reality as a technological tool in training was presented, as well as the experiments developed in the virtual laboratory.

## Intellectual Outputs Evolution



The **O1. E-learning course on circular economy of fibrous composites and technical textiles** was developed and delivered on e-platform of the project. The course's goal is to help HEI students become more proficient at using circular economy and sustainability practices in the creation, manufacture, use, and recycling of fibrous composites and technical textiles.

The course is available in English, Lithuanian, Romanian, Greek and Spanish.



Also, **O2. Virtual laboratory for the implementation of virtual experiments** was built and posted on the e-platform. The students will be able to access the virtual laboratory online through their virtual reality glasses. The free application can be downloaded from Meta Store by accessing the following link [CircuitexVR Application](#)



**11 experiments  
available**

In relation to the **O3. Roadmap to microcredentials** work is ongoing on the development of the EU Standard of constituent elements of micro-credentials and also the policy recommendations for the introduction of micro-credentials in partner universities and also the methodology for applying ECTS points to the online course.



## Newsletter #4

### Upcoming events



#### Pilot testing of the online course and virtual experiments

Do you want to enrol in our online course " CIRCULAR ECONOMY OF FIBROUS COMPOSITES AND TECHNICAL TEXTILES " and do the virtual experiments?

We will soon inform you on our social networks how you can register for the course.

If you want to try our virtual experiments, you do not have Virtual Reality Glasses and you belong to the universities of Oradea, KTU, Uniwa or UPV, contact us and come and immerse yourself in the virtual world of testing technical textiles and composites.



## #ERASMUS DAYS

#### UPV participates in Erasmus Days

Come and meet the Circutex Project and try the Virtual Reality Glasses with our experiments!

**Don't miss it!**

**Date: 11th October**

**Venue: Multipurpose Hall - Alcoy Campus (UPV)**

**Time: 11:00-12:30h**





## The Project Partnership

P1	<b>UNIVERSITAT POLITÈCNICA DE VALÈNCIA</b> <a href="http://www.upv.es/en">http://www.upv.es/en</a>	 UNIVERSITAT POLITÈCNICA DE VALÈNCIA
P2	<b>AINTEK SYMVOULOI EPICHEIRISEON EFARMOGES YPSILIS TECHNOLOGIAS EKPAIDFSI ANONYMI ETAIREIA IDEC – GREECE</b> <a href="https://idec.gr/">https://idec.gr/</a>	
P3	<b>PANEPISTIMIO DYTIKIS ATTIKIS UNIWA - GREECE</b> <a href="https://www.uniwa.gr/en/">https://www.uniwa.gr/en/</a>	
P4	<b>KAUNO TECHNOLOGIJOS UNIVERSITETAS KTU - LITHUANIA</b> <a href="https://en.ktu.edu/">https://en.ktu.edu/</a>	 kaunas university of technology 1922
P5	<b>UNIVERSITATEA DIN ORADEA</b> <a href="https://www.uoradea.ro/Universitatea+din+Oradea">https://www.uoradea.ro/Universitatea+din+Oradea</a>	

## How to join the CircuTex Project



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Follow us on Instagram <https://www.instagram.com/circuitex1/>

Follow us on LinkedIn [CircuTex Erasmus Project | LinkedIn](#)

Follow us on Twitter <https://twitter.com/CircuTex>

