



SUSTAIN-TEX

THE NEW ROAD TO A SUSTAINABLE ECONOMIC STRATEGY IN THE TEXTILE SECTOR

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SUSTAIN-TEX CONSORTIUM

The SUSTAIN-TEX partnership consists of 6 institutions from 5 European countries, each bringing complementary profiles and competencies. The consortium includes universities, training centres, technological centres, companies, and non-profit organizations.



PROJECT OVERVIEW

The project will develop the necessary tools to enhance skills through VET training, focusing on technological and social innovations, to achieve the following objectives:

- Equip managers and graduates in the textile sector with skills in transdisciplinary innovation, emphasizing circular economy and eco-design in the industry.
- Highlight career opportunities using European tools such as EUROPASS.
- Promote business start-up opportunities within the sustainable textile sector.
- Deliver knowledge, skills, and competencies through virtual learning methodologies and tools.
- Encourage the adoption of best practices to enhance innovative skills.
- Strengthen collaboration between VET and HEIs in textile engineering and related disciplines.



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PROJECT OBJECTIVES

1



Roadmap for sustainable production in the textile sector

A comprehensive framework to create conditions and incentives to boost the competitiveness, sustainability, and resilience of the EU textile sector, considering its strengths and vulnerabilities, and addressing its environmental and social impacts.

2



E-Platform

A platform as a database to manage the knowledge necessary for the activities, learning, and teaching events, structuring information adequately for each.

3



Virtual course (MOOC) on sustainability, eco design and circular economy principles

A virtual training program with open education resources for training VET professionals, HE students, and managers of the textile sector in circular economy and eco-design in the textile industry.

4



New business models based on sustainable products and circular economy

The E-book will emphasize social sustainability and explore market opportunities in eco-textiles and apparel, mainly targeted to start-ups and design professionals that want to meet current and future requirements for sustainable products

5



Intensive training workshop

They will test innovative learning methodologies, such as blended learning, the flipped classroom, and hackathons, on engineering textile students. These workshops will use the E-book and virtual learning content to transfer essential skills required for competitiveness in textile companies.

TRANSNATIONAL PROJECT MEETING IN MALTA



Sustain-TEX consortium during the Meeting in Gozo, Malta

On May 6th and 7th, the 2nd Transnational Project Meeting for the SUSTAIN-TEX project took place in Gozo, Malta. This was the first in-person meeting for the consortium.

They focused on developing the basis on which the rest of the results will be based: the Roadmap to sustainable business models in the European textile sector.

Furthermore, partners discussed the virtual platform that will host the MOOC (virtual course) on this topic. Finally, they started outlining the E-book, an output that will collect all these learnings.

For more information:

[SustainTEX website](#)



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