

# SmartTex-Netzwerk Thüringen

## SMARTINNO

*Skills for smart textiles:*

*Identification of required skills in the smart textile industry  
and development of online training content in two levels*

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# PROJECT PARTNERS



KA210-VET, 1. 9. 2024 – 31. 8. 2025,  
2024-1-DE02-KA210-VET-000253979

- SmartTex Netzwerk, Germany
- Textile ETP, Belgium
- TITERA, Slovenia



- SMARTINNO promotes knowledge transfer from the smart textile industry to students, researchers, professionals, and startups.
- It updates educational curricula to keep pace with industry advancements and offers early career professionals opportunities to enhance their expertise.
- The project also provides a digital solution to integrate online training into vocational and higher education programs.

# OBJECTIVES & ACTIVITIES



KA210-VET, 1. 9. 2024 – 31. 8. 2025,  
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## Objectives:

1. Identify smart textile industry needs and current educational programs.
2. Develop online training and workshops for basic and advanced levels.
3. Bridge the gap between industry demands and young professionals' knowledge.

## Activities:

1. Online surveys will be done in Germany, Belgium, and Slovenia to reach objective 1 and facilitate further project goals.
2. Developing an online training module on smart textiles in two levels and formation of a free, online module within the SmartX community.
3. Pilot testing of training materials including VAT/HEI students, academic personnel and smart textile companies.

# TARGET AUDIENCE & EVENTS



KA210-VET, 1. 9. 2024 – 31. 8. 2025,  
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## Target audience:

- Industry professionals, research centres, textile clusters, VAT/HEI personnel, and students.

## Project Online Workshops:

1. Introduction to Smart Textiles, January 2025
2. Smart Textiles in Action, March 2025
3. Smart Textile Market Trends, May 2025

## Project Live Events and Workshops:

1. Speed Dates for Work Opportunities, in Belgium, April 2025
2. Smart Textile Market Opportunities, in Germany, June 2025



- **Gap analysis on smart textile industry** needs and expectations versus the current status of the curriculum in VAT and HEI levels.
- **Preparation of training materials** which will consist of 4 videos (2 for the basic level, 2 for the advanced level) and 4 supporting materials, a fully accessible, free online training module within the Textile ETP platform.
- A series of online and live training workshops to engage stakeholders from the whole value chain within the smart textile.
- **Positive impact on the whole value chain**, offering collaborative events and fostering job opportunities as well as basic and advanced training to facilitate job market transitions.