



FUNDING PROGRAMME: Erasmus+ programme of the European Union
Capacity building in the field of Vocational Education and Training

PROJECT TITLE: Innovation in Smart and Digital VET Skills for
Advanced Textile Industry (InnovaTex)

CONTRACT No.: 101183393

PROJECT STARTING DATE: 01.01.2025

PROJECT ENDING DATE: 31.12.2027



PROJECT PARTNERS:



INCDTP - **COORDINATOR** (RO)



CIAPE - Centro italiano per l'Apprendimento Permanente (IT)



CRE.THI.DEV. (GR)



Institutia Publica Centrul de Excelenta in Industria Usoara din Chisinau - IP CEIU



Kherson National Technical University - KNTU



Kyiv National University of Technologies and Design - KNUTD



University of West Attica (GR)



Universitatea Tehnica a Moldovei - TUM



EU-funded initiative to modernize vocational training in Moldova and
Ukraine through four strategic pillars.



Strengthening Institutional Capacity Building

Focused on improving the overall infrastructure and capability of
vocational training systems.



Developing Modern Smart Labs

Implementing advanced technology environments for hands-on learning
and innovation.



Advanced Training and Upskilling

Providing specialized programs to elevate the technical skills of the existing
and future workforce.



Standardized Certification and Assessment

Ensuring high-quality outcomes through formal evaluation and
industry-recognized credentials.

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www.innovatex-project.eu



InnovaTex Erasmus+



3D-WearIoT



FUNDING PROGRAMME: NUCLEU TEX-PEL-CHALLENGE 2026

PROJECT TITLE: Electroconductive materials based on multilayer metallizations for
thermoelectric systems, electromagnetic shielding and biomedical sensors integrated in IoT
systems (3D-WearIoT)

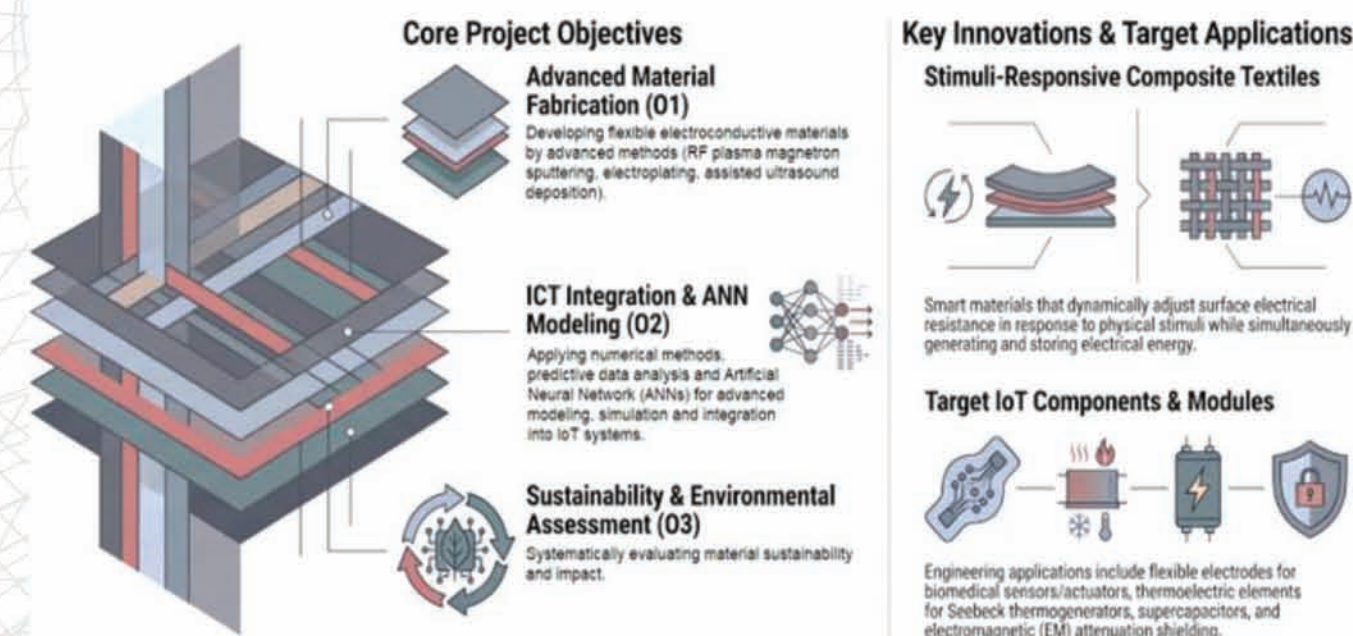
CONTRACT No.: 6N / 01.01.2023, PN 23 26 01 03

PROJECT STARTING DATE: 01.01.2023

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The **3D-WearIoT project** focuses on developing, testing, and optimizing
advanced, flexible, smart composite textile materials with electroconductive
properties for Internet of Things (IoT) wearable systems in electronics, electrical
engineering, and medicine.



Results & Accomplishments

Intellectual Property & Tech

Patent Applications	6
Experimental Models	14
Developed Technologies	2
Gold Medals Awarded	7

Publications & Dissemination

ISI Articles (2 Published)	10
BDI-Indexed Papers & Proceedings	30
Scientific Studies	9
Conference Presentations	10
Professional Workshops	4

Impact & Strategic Growth

International Training Internships	4
National/European Project Proposals	11

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www.3d-weariot.eu