

### **Unit 9 Cooperation and best practices**

### Lecture 9.4 Success stories and best practices

D 2.1 Training toolkit and e-book

June 2021 – AEI TÈXTILS



WINTEX project (Weaving innovation among academia and industry in the Tunisian textile sector; project reference number 610373-EPP-1-2019-1-ES-EPPKA2-CBHE-JP) is co-funded by the Erasmus+ programme of the European Union.

## **Unit 9 Cooperation and best** practices

## Lecture 9.4 Success stories and best practices





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### The cluster as a cooperation tool **Definition of cluster:**

A cluster is a geographically proximate group of interconnected companies and associated institutions in particular fields, linked by commonalities and complementarities.

### **Clusters' positive impact:**

- Key factors in attracting capital, people and knowledge.
- Powerful tools in promoting research, development and innovation.
- Lower the barriers for transforming new ideas into businesses.
- Positive impacts on R&D investments innovation and R&D collaboration.





## The cluster as a cooperation tool

### Advantages for companies being part of a cluster:

- Access to specialized inputs.
- Access to information.
- Complementarities.
- Access to institutions and public goods.
- Incentives and performance measurement.







# **AEI TEXTILS** as a cluster success story

### Introduction to AEI TEXTILS:

- Cluster with a non-profit association structure, formed by Catalan companies in the advanced textile materials value chain and other innovation support organizations.
- MISSION: To promote innovation with the aim the competitiveness, cooperation, complementarity and communication among members.
- VISION: To achieve a critical mass of innovative companies and organizations in the region.



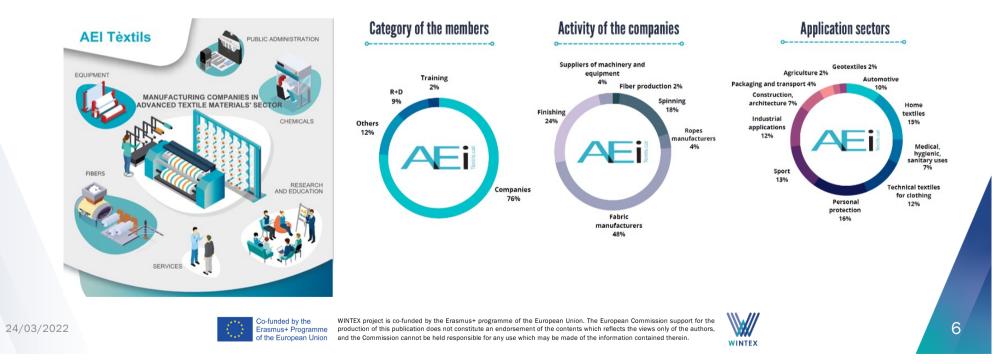


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# AEI TÈXTILS as a cluster success story

#### Structure of the cluster:



## AEI TÈXTILS as a cluster success story

#### **Strategic lines**



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## AEI TÈXTILS as a cluster success story

Admantex 2i **EU** support framework for INTERNATIONALISATION GLOBAL MTEX clusters **CLUSTER** EXCELLENCE **ANALYSIS &** KNOWLEDGE EMERGING **ESCP**® INDUSTRIES & VALUE CHAIN GALACTICA WINTEX project is co-funded by the Erasmus+ programme of the European Union. The European Commission support for the Co-funded by the Erasmus+ Programme of the European Union



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# **AEI TÈXTILS** as a cluster success story

#### **Best practices implemented**

- SOS TEXTIL: research project involving the whole manufacturing chain to produce fire-fighters garments







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# **AEI TÈXTILS as a cluster success story**

#### **Best practices implemented**

- PACTEX: Industrial symbiosis: textile-packaging

2018 | SIMBIOSI INDUSTRIAL







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## AEI TÈXTILS as a cluster success story

#### **Best practices implemented**

New plastic product made out of textile industry waste: collaboration between companies to develop sustainable products.



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WINTEX

# AEI TÈXTILS as a cluster success story

#### **Best practices implemented**

- Redefinition of the cluster strategy: collaborative and creative sessions among cluster members



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#### **The partners**



<u>Project Coordinator</u> UPC - Universitat Politècnica de Catalunya **Spain** 



ISMMM - Higher Institute of Fashion of Monastir Tunisia

ISET - Higher Institute of

Tunisia

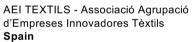


USF - University of Sfax **Tunisia** 



CIAPE - Centro Italiano per l'Apprendimento Permanente Italy







CRE.THI.DEV - Creative Thinking Development Greece



CEDECS – TCBL – Consultancy for European Development of Ecological and Social entrepreneurship – Textile and Clothing Business Labs



KSAR-HELLAI

MFCPole - The Pôle de Compétitivité Monastir-El Fejja **Tunisia** 

Technological Studies of Ksar Hellal



CRNS - Centre de Recherche en Numérique de Sfax **Tunisia** 



ATCTex - Tunisian Association for Textile Researchers **Tunisia** 



UNIWA - University of West Attica Greece



TUIASI – Gehorghe Asachi University of Iași **Romania** 

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