



Leader: Leitat, Terrassa, Spain

Contributors: CRE.THI.DEV., Athens, Greece

AEI Tèxtils, Terrassa,

















**Unit 2.1 Eco-Design Highlights** 

**Unit 2.2 Methodologies and tools** 

**Unit 2.3 Case Studies** 























2.1 Eco-Design Highlights



2.2

Methodologies and tools



2.3 Case studies

### **Brief description**

The module covers:

- The Eco-design introduction
- ► Indicators that define an eco-design
- Fashion design and sustainability
- EU Regulations and the constant growth model
- Case studies on fashion brands and eco-design
- LCA & CE methodologies
- Products, process & services case studies























2.1 Eco-Design Highlights



2.2

Methodologies and tools



2.3
Case studies

#### **Learning outcomes**

Learners will be able to:

- ► Think critically about current design models.
- Improve creativity and adaptability applications for the textile industry.
- Understand LCA application to the textile sector.
- ► Learn about environmental communication through EPD.
- Recognise problem solving and environmental improvements for the process, products and services of the textile industry.



















