











Objective

The overall objective is to develop <u>training materials and tools</u> for the <u>systematic integration of sustainability considerations</u> (environmental, social and economical) in the design process of products belonging to the habitat domain, leading to <u>innovative</u> and competitive solutions for the habitat.



Furniture



Textiles for the habitat



Building materials

Innovative and competitive solutions.







Summary

Financed by the Lifelong Learnig, Leonardo da Vinci Programme



SInnDesign is a Transfer of Innovation (ToI)

InEDIC - Innovation and Ecodesign in the
Ceramic Industry (www.inedic.net)



ECODESIGN PILOT, (www.ecodesign.at/pilot)



Project duration - 24 months - October 2013 – September 2015







CORE Partners



17 Partners from 4 countries

Portugal, Spain, Austria and Denmark

Associated Partners







Specific objectives

- -To contribute to the <u>qualification of VET students and</u> <u>professionals</u> already in the labour market, on sustainability and innovation in the three target sectors, thus <u>supporting the European</u> <u>strategies on sustainable construction</u>, on the one hand, and contributing to <u>quality lifelong learning</u>, on the other;
- -To support and promote the <u>dissemination of design for</u> <u>sustainability</u> and <u>innovation</u> contents in training and education through:
- the integration of the SInnDesign training materials and tools in existing curricula of the European VET systems of the participating countries, and
- (ii) new curriculum development, promoting its harmonization;







Specific objectives

- -To supply designers and other professionals involved in product and service development with the specialized skills for the <u>practical</u> <u>implementation of design for sustainability and innovation</u> in companies;
- -To promote the <u>integration of design for sustainability and</u> <u>innovation</u> practices in companies involved in the pilot training sessions, demonstration workshops or any other dissemination activities
- -To support the competitiveness of the project's target sectors in Europe, **creating added value** to the companies;







Specific objectives

-To contribute to the **knowledge in sustainable development** in the participating countries, according with the goals of the **United**Nations Decade of Education for Sustainable Development.

Through these objectives the project will **foster the cooperation between VET and the labour world**, in the context of the challenges of competitiveness in a globalized economy.







Workplan

Workpackages

- WP1 Situation analysis
- WP2 Integration of SInnDesign into the national VET systems
- WP3 Development of the SInnDesign training materials and tools
- **WP4 Pilot training and demonstration workshops** (Set 2014 Fev 2015)
- WP5 Evaluation, harmonization and editing of the SInnDesign training materials and tools
- WP6 Dissemination and ensuring multiplying effect
- WP7 Project management, project meetings, reporting, accounting and quality management







Expected results (selected)

- SInnDesign National and Sectoral Training Strategies
- SInnDesign Guidelines for Implementation of DfS in VET
- SInnDesign Manual on DfS and Innovation
- SInnDesign DfS and Innovation Tools
- **SInnDesign Resources Centre**
- SInnDesign Catalogue of Good Practice Examples
- SInnDesign Manual for Teachers and Trainers
- SInnDesign Website and Platform
- **SInnDesign Final Conference**









Case studies







Furniture	Textiles for the habitat	Building materials
2 cases per country	2 cases per country	2 cases per country
3 countries	2 countries	3 countries
6 cases	4 cases	6 cases







Why should companies take part in SInnDesign?

- Opportunity to contribute to the SInnDesign training materials
- Implementation of the SInnDesign resources in their PD&D projects
- Training on design for sustainability
- Participation in SInnDesign events (workshops and final conference)
- Exchange of experiences and know-how and contacts with stakeholders
- Possibility to disseminate their pilot projects at European level within the SInnDesign dissemination plan
- Innovative examples from companies will be displayed on the website









