Who are the Partners?

Research:

Technology:

Industry:

More Details

CoReNeT at a Glance:
Type of funding scheme: Collaborative project
Starting date: 1st of June 2010
Duration: 36 months
Number of partners: 13

www.corenet-project.eu

THE CoReNeT PROJECT

Customer-oriented and eco-friendly networks for healthy fashionable goods

Funded by the European Commission FoF.NMP.2010-2 Project 260 169
Topic: "Supply chain approaches for small series industrial production"
ABOUT CoReNet:
CoReNet will develop methods, tools and technologies for sustainable small series production. Industrial value of the project is based on applying innovative solutions for design and production of healthy fashionable clothing, footwear and accessories for elderly, disabled, diabetics and obese people.

How does it work?
Within CoReNet framework, all partners of the value chain will be able to actively collaborate in value creation processes, where the end-consumer is the driving actor.

What are the expected results?
Reference Framework for Collaborative Supply Networks
Innovative consumer-driven environments for product design
Methods and tools for supply network configuration and distributed production planning including consumer-oriented Collaborative Planning
Rapid manufacturing technologies for small series industrial production

What are the main goals?
CoReNet’s main aim is to meet peculiar needs and expectations of widely represented European consumer target groups, such as elderly, obese, disabled, diabetic people, that usually look for clothes and foot-wear with particular functional requirements that at the same time are fashionable, high quality, eco-sustainable and available at an affordable price.

What is the approach?
The CoReNet approach is based on a new holistic framework, meant as a set of methods, tools and technologies for sustainable small series industrial value creation of health fashionable goods.

CoReNet methods and tools will enable design changes and production processes adaptation for easy and sustainable product customizations.