

WORTH PARTNERSHIP PROJECT



FIRST

WORTH Partnership Project is funded by COSME programme of the European Union. COSME is the EU programme for the Competitiveness of Enterprises and Small and Medium-sized Enterprises SMEs. It runs from 2014 to 2020 with a planned budget of €2.3bn. COSME will support better access to finance for SMEs, access to markets for SMEs, entrepreneurship and the improvement of conditions for business creation and growth.

Under the COSME programme 2014-2020, a multiannual operation is foreseen to promote the competitiveness of fashion & high-end industries and cultural and creative industries (CCIs) in general. The textile, clothing, footwear, leather products and other fashion and high-end products and accessories, included under design based consumer goods such as jewellery, furniture and home decoration are at the crossroads between arts and crafts, business and technology. This is the purpose of WORTH Partnership Project to create and support transnational collaborations between fashion designers, creative people, manufacturing enterprises (SMEs) and technology firms looking to develop innovative products or processes through the combination of creativity, teamwork and commitment. WORTH Partnership Project aims to increase impact and add value to projects.



WORTH Partnership Project is funded by COSME Programme of the European Union for the Competitiveness of Enterprises and Small and Medium-Sized Enterprises (SMEs)

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SKARABEOS & STRETCHABLE CIRCUITS

Development of a backpack with built-in alarm connected to an app that increases security in our daily lives.

Austria & Germany

<https://www.skarabeos.com>
<http://stretchable-circuits.com/>



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ADBUSE, GEOBAND and CASTELLARI

EDBORA COLLECTION: Luxury bags that merge avant-garde design, tradition and technology.

Spain & Italy

W www.adbuse.com
M info@adbuse.com
IG [byadbuse](https://www.instagram.com/byadbuse)
FB [byAdBUSE](https://www.facebook.com/byAdBUSE)



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A+Z DESIGN BY GENEVIÈVE LEVIVIER & STUDIO BAS FROON

Sustainable acoustic panels: high-end handcraft meets digital manufacturing technology.

Belgium & The Netherlands

W www.basfroon.nl
M contact@basfroon.nl
IG [@basfroon](https://www.instagram.com/basfroon)

W www.apluszdesign.be
M gl@apluszdesign.be
IG [@apluszdesign.by.g.levivier](https://www.instagram.com/apluszdesign.by.g.levivier)



8

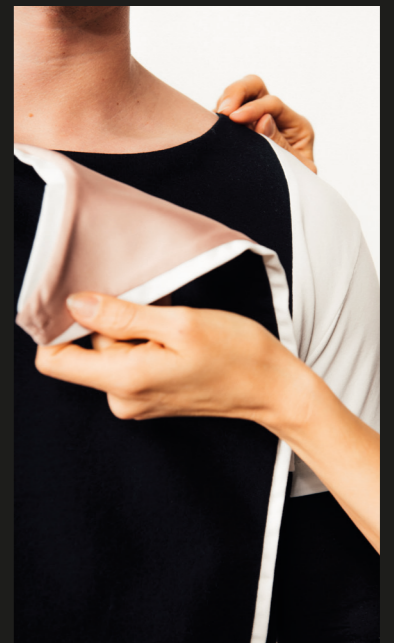
JESSICA SMARSCH, RAYMOND VAN EE (LEUVEN UNIVERSITY) & JOB NIJENHUIS (VENTION TECHNOLOGIES)

CONNEXTYLE

The Connexstyle sensor shirt is used with the Constructing Connectivity stroke rehabilitation method. Patients perform exercises and create audio and visual patterns through body movement. This multi-sensory stimulation system is more effective at creating new neural pathways, helping patients to relearn how to use the body.

The Netherlands & Belgium

W www.jessicasmarsch.com/Commexstyle
M jessica@jessicasmarsch.com
LI [jessicasmarsch](https://www.linkedin.com/company/jessicasmarsch)



1

VULPÉS ELECTRONICS GMBH and MOBEL SPORT S.L.

Smart heated vest creates an individual microclimate and keeps the most sensitive body areas warm regardless of the weather.

Germany & Spain

www.vulpes-electronics.com
www.mobelsport.com



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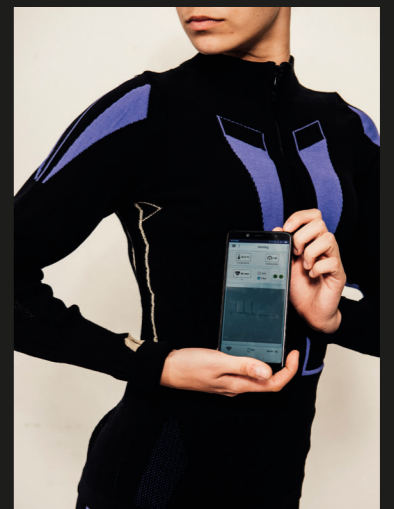
PEPPER VALLY & BLAUTIC

Our Feel more Knitwear is a contemporary active-wear sweater with integrated knitted sensors of biometric data, able to decode physical and emotional health evaluation in Sports Fashion, Health and Wellness applications.

Greece & Spain

W www.peppervally.com
M info@peppervally.com
FB [PepperVally](https://www.facebook.com/PepperVally)
IG [pepper_vally](https://www.instagram.com/pepper_vally)

W www.blautic.com
LI / TW [blautic](https://www.instagram.com/blautic)



2

ELISA PALOMINO, ATLANTIC LEATHER, CAMPOMAGGI and CATERINA LUCCHI

FISHSKINLAB by Elisa Palomino. A fish skin clutch collection using ocean food waste while preserving the planet's natural resources.

UK, Iceland, Italy

W www.fishskinlab.com
M e.palomino@csm.arts.ac.uk
IB [fishskinlab](https://www.instagram.com/fishskinlab)



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PAOLO DE JESUS CLEVER3D+STUDIO IRONWORKS UK

'Margarete' - Cork Task Chair - Named after Margerete Klöber, this task chair is a post century modern homage to the designer of the original 'ergonomic' chair.

Germany, Portugal, UK

www.processandintent.com
www.clever3dstudio.com
<https://www.ironworks-uk.com/>



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WEMAKE IN COLLABORATION WITH EJTECH

From smart textiles to personalized design. Paramatrix is a b2b service using unique customer data collected from a textile matrix to customise parametric design objects that can be produced in-store and on demand with digital fabrication tools.

Italy & Hungary

W wemake.cc
W www.estherperbandt.shop
TW [@wemakecc](https://twitter.com/wemakecc)
IG [@wemake.cc](https://www.instagram.com/wemake.cc)

W ejtech.cc
TW [@EJ_Tech](https://twitter.com/EJ_Tech)
IG [@ejtech.cc](https://www.instagram.com/ejtech.cc)



4

GOZONE & VULPES

Smart life jacket for watersports (sailing, kitesurfing, windsurfing), with real-time localization reducing rescue procedure 90% and a heating system reducing hypothermic symptoms.

Greece & Germany

W www.gozone.surf
M info@gozone.surf
IG [gozone_official](https://www.instagram.com/gozone_official)



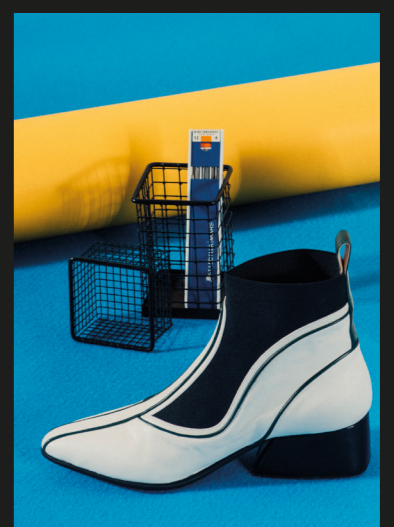
12

HEELENA & JORIDA PAPA

Heelena Foldable High Heels. High heels that can be changed to flat shoes in seconds, as a design basis for future shoes.

Germany & United Kingdom

W www.joripapa.com
FB [heelenashoes](https://www.facebook.com/heelenashoes)



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COCO&RICO & AL REVÉS SOCIETÀ COOPERATIVA SOCIALE

TWILL - TRANSFORM YOUR WORKSHOP IN LEARNING LINE Innovative workspace, based on the circular design of the production area that allows small workshops to increase productivity, while maintaining a teamwork dynamic.

France & Italy

W www.cocoetrico.com
W www.sartoriasociale.com
IG [ateliercocoetrico](https://www.instagram.com/ateliercocoetrico)



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SLADANA MLADENOVIC and YASKRAVO LLC SINMO AR

UNLIMITED IN 1. Development of a virtual tester for designer garments using a mobile app that allows the users to buy clothes online in an innovative way.

Slovenia & Ukraine

W www.smartdress.technology



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ID LABS, ENI JEWELLERY & ESTRADI

FASHIONABLE WEARABLE CAMERA ACCESSORY.

Design and creation of camera housings as fashion accessories for cameras used by the blind or visually-impaired.

Netherlands, United Kingdom, Moldova

W www.id-labs.org
W www.eye-sense.com



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KRISTI KUUSK SPELL, KERSTIN ZABRANSKY & ANNE KUUSK PAMBU

Spellbound creates magically adapting clothing for happy children by saving the environment.

Estonia & The Netherlands

W www.spellbound.ee
IG [@s.spellbound.d](https://www.instagram.com/s.spellbound.d)
FB [spellboundpage](https://www.facebook.com/spellboundpage)
M contact@spellbound.ee



15

MOTORETA & FILI PARI

Family Wear Nature is a capsule collection designed by Motoreta created to connect humans with nature through the use of an innovative material made with marble stone called Marbletek.

Spain & Italy

W www.motoreta.es
M motoreta@motoreta.es
IG [motoretakids](https://www.instagram.com/motoretakids)

W www.filipari.com
M hello@filipari.com
IG [fili_pari](https://www.instagram.com/fili_pari)



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MADESIGN & Fab Textiles@FabLabBCN

Dynaback, a smart garment to alleviate back pain

Bulgaria & Spain

W www.dynaback-tshirt.com
M info@dynaback-tshirt.com
IG [dynabackproject](https://www.instagram.com/dynabackproject)
TW [DYNABACKProject](https://twitter.com/DYNABACKProject)
FB [Dynabacktshirt](https://www.facebook.com/Dynabacktshirt)

W www.fabtextiles.org
M info@fabtextiles.org
IG [fabtextiles](https://www.instagram.com/fabtextiles)



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WAAG SOCIETY, NOUMENA & PRIMLAB

WEAR PURE. An environmentally-respectful garment, manufactured by combining textiles and 3D printed elements with properties capable of capturing CO2 from the atmosphere.

The Netherlands & Spain

W www.waag.or/nl
W www.noumena.io
W www.primlab.com



24

ANGELA CIOBANU and INNOVARTY

HOLLOW: A LIE STORY. Contemporary jewellery made from recycled and innovative nonwoven materials with others such as gold, silver, tissue paper and coal.

Romania & Spain

W www.angelaciobanu.ro/
W www.innovarty.com/



17

DRIES BOVIJN & LLANOS DOMÉNECH

GARDIN. Bring nature inside. Gardin is a plug and play indoor plant wall module. Enjoy a natural living space with optimal air quality and perfect natural scent.

Belgium & Spain

W www.gardin.one
M info@gardin.one
IG [@mother.life](https://www.instagram.com/mother.life) / [@ladelasplantas](https://www.instagram.com/ladelasplantas)



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ESTHER PERBANDT AND FAB TEXTILES@FABLABBCN

ESTHER HATES PVC. 3D molded leather, blending craftsmanship with digital fabrication.

Germany & Spain

W www.estherperbandt.com
M mail@estherperbandt.com
IG [estherperbandt_official](https://www.instagram.com/estherperbandt_official)

W www.fabtextiles.org
M info@fabtextiles.org
IG [fabtextiles](https://www.instagram.com/fabtextiles)



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Elisabeth Jayot, digital fashion crafts Research & Design Studio. Zoe Romano, WEMAKE, digital manufacturing FabLab.

FRAGMENTS GARMENTS. Seamless modular clothing, digitally crafted, produced locally & on-demand, that you can transform in a quick and easy way.

France & Italy

W www.fragmentsgarments.com
IG [@fragments.garments](https://www.instagram.com/fragments.garments)

W www.wemake.com
IG [@wemake.cc](https://www.instagram.com/wemake.cc)



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NRGSYS & SYNRG SOFTWARE & IT SOLUTIONS

HIMAERO "THE EMOTIONAL JEWEL" The innovative system that, thanks to its proprietary app and electronics, autonomously customizes your accessory with the colors of your mood and with all of the functionalities that you need.

Italy & North Macedonia

W www.nrgsys.it/
W www.synrgsoftware.com/



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MAURIN DONNEAUD, MIKA SATOMI, HANNAH PERNER-WILSON

LULU V2 Design of LED connections between an electrical circuit and optical fibres, as a solution for designers and manufacturers of electronic textiles.

France & Germany

W www.etextile.org



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www.worthproject.eu
info@worthproject.eu

