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Textile Innovation & Business Platform

Innovative Products

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COMPANY

Bergand by Gulbena

CONTACT PERSON . Helena Garcia

E-MAIL . helena.garcia@gulbena.com

WEBSITE . www.bergand.com

REFERENCE . Laser cut & bonded dress

MATERIALS . Heavy stretch jersey 74% PA 26% EA

APPLICATION

Techno-fashion

FUNCIONALITIES

Breathable

Antimicrobial

Fast Dry

High Stretch

UV Protection

High Strength

Sealed Sewing

Digital Print Details

INNOVATION STATEMENT

«Extreme comfort and stretch. Bonded seams. Decoration made in laser cut lettering with digitally printed polyamide with elasthane fabric bonded underneath.»



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COMPANY

Brandbias

CONTACT PERSON . Gonçalo Serra

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WEBSITE . www.brandbias.com

REFERENCE . Sustainable Tracksuit

MATERIALS . 100% Supreme Cotton

APPLICATION

Sports

Techno-fashion

Lounge Wear

FUNCIONALITIES

Breathable

Biodegradable

Traceable

INNOVATION STATEMENT

«Tracksuit in 100% Supreme Cotton, being totally traceable and made in Europe. Fits in the Streestyle and Lounge Wear trends more emphasized by this Pandemic Era. Contrast zipper and trimmings. Designed to be extremely versatile being a 4 season garment, Genderless and to be worn as Lounge Wear or Casual/Street Wear.»

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COMPANY

Damel

CONTACT PERSON . Patrícia Ferreira | Vítor Paiva

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WEBSITE . www.damel.pt

REFERENCE . AGROTEXSYS - Clothing system for farmers of Opuntia Ficus Indica

MATERIALS . Outer layer: 2/1 twill fabric in polyester & polyamide with functional waterproof/repellent coating. Inner layer: Wool, polypropylene, polyamide Q-Skin & elastane.

APPLICATION

Personal Protection
Extreme Sports

FUNCIONALITIES

Breathable
Water Proof
Antimicrobial
Fast Dry
Thermoregulation
High Stretch
High Strength
Extreme Lightness
Easy Care
Sealed Sewing
Hydration
Flexibility
Ergonomics
Comfort

INNOVATION STATEMENT

«Multilayer garment aimed for Opuntia Ficus Indica farmers. Outer layer: jumpsuit with perforation and tearing resistance (EN388), easy cleaning and maintenance properties, slippery surface to prevent the adhesion of glochidia. Inner layer: seamless sweatshirt and trousers – body mapping technology, comfortable, breathable, moisture management, thermal regulation, compressibility, localized ventilation and specific openings for physiological needs. PPA pending.»

TexBoost Project – PPS3, AN4

Consortium – Damel, Oldtrading, Lemar, CITEVE



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COMPANY

DITCHIL, Lda.

CONTACT PERSON . Carla Macedo

E-MAIL . carla.macedo@ditchil.com

WEBSITE . www.ditchil.com

REFERENCE . DITCHIL

MATERIALS . Recycled Polyamide

APPLICATION

Sports

FUNCIONALITIES

High Stretch

UV Protection

High Strength

Recycled

Ultrachlorine Resistant

Shape Retention

Perfect Fit

Muscle Control

Excellent Coverage

Soft

Extra Comfort

Pilling Resistant

Resistance Sun Cream and Oil

INNOVATION STATEMENT

«DITCHIL works to reduce the environmental impact of clothing production, combining design and recycled fibers certified by the Global Recycle Standard (GRS).»



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COMPANY

ERT Têxtil Portugal

CONTACT PERSON . David Macário

E-MAIL . david.macario@ertgrupo.com

WEBSITE . www.ertgrupo.com

REFERENCE . ERT-cand-origami-CR

MATERIALS . Sustainable textile material incorporating leather waste

APPLICATION

Building, Habitat & Home Furnishing

FUNCIONALITIES

Recycled

Incorporation of the folding and origami technique

INNOVATION STATEMENT

«Ceiling lamps- Conceptual lamps with application of the origami technique. Designed based on the origami technique, using a textile substrate coated with the incorporation of natural leather residues of a bordeaux color, from the automotive industry. This emergent lighting product (lamp) is based on the concept of Circular Economy and Sustainability and has application in the area of habitat.»

TexBoost Project – PPS5, AN2

Consortium – ERT, CITEVE, CTIC, CeNTI



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COMPANY

ERT Têxtil Portugal

CONTACT PERSON . David Macário

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WEBSITE . www.ertgrupo.com

REFERENCE . ERT-v-sereia-CR

MATERIALS . Sustainable textile material incorporating leather waste

APPLICATION

Techno-fashion

FUNCIONALITIES

Breathable

High Stretch

Recycled

Construction in manual knitting

INNOVATION STATEMENT

«Conceptual Knitting Dress designed by hand and inspired by mermaids. This dress was developed with a coated mesh, enhanced by the incorporation of natural leather residues of bordeaux color, resulting from the automotive industry. This innovative textile solution is an alternative to natural leather and is based on the concepts of Circular Economy and Sustainability.»

TexBoost Project – PPS5, AN2

Consortium – ERT, CITEVE, CTIC, CeNTI



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COMPANY

Fitecom

CONTACT PERSON . João Carvalho | Rui Miguel

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WEBSITE . www.fitecom.pt

REFERENCE . Trench Coat with bi-layer fabric ID4

MATERIALS . Reversible bi-laminated fabric. Side 1: 100% polyamide canvas; side 2: 50% wool / 50% polyester taffeta carded fabric.

APPLICATION

Techno-fashion

FUNCIONALITIES

Breathable

Antimicrobial

Thermoregulation

Water Repellence

INNOVATION STATEMENT

«The Trench Coat with bi-laminate material that allows the use of wool fabrics in unconventional applications, such as leisurewear and active wear for outdoor activities. The bi-laminate with 2 different fabrics is reversible and explores the aesthetics and functionality of each one. The Dacron Thermolite polyester and the lower than normal cover factor of wool fabric allow for thermoregulation and normal values of bending and shear rigidities.»

TexBoost Project – PPS2, AN4

Consortium – Fitecom, Coltec, UBI, CITEVE



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COMPANY

HINDU - Technical Textiles, S.A.

CONTACT PERSON . Luis Cristino

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WEBSITE . www.hindu.pt

REFERENCE . PROTECT GLOVE 38724

MATERIALS . Jersey 96% Organic Cotton, 4% EA

APPLICATION

Personal Protection

Medical Devices & Healthcare

FUNCIONALITIES

Antimicrobial

Thermoregulation

INNOVATION STATEMENT

«With the daily routine of people who need to resume their activities in a safer way in mind, HINDU has created PROTECT GLOVES treated with PROTECT by Hindu® technology that effectively reduces the risk of contact infection and SARS-CoV-2 transmission. The combination of organic cotton with thermo-regulation offers a high level of comfort and touchscreen friendly making people's lives easier in the face of touch insecurity.»



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COMPANY

Latino Group

CONTACT PERSON . Manuel Cruz

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WEBSITE . www.latinogroup.net

REFERENCE . Auxdefense ballistic vest

MATERIALS . Polyamide fabric with auxetic finish

APPLICATION

Personal Protection

Military

FUNCIONALITIES

Breathable

Water Proof

Thermoregulation

UV Protection

High Strength

Sealed Sewing

INNOVATION STATEMENT

«Advanced outer structure: High-performance polyamide fabric with high resistance to abrasion, cutting, perforation, traction and tearing. Auxetic comfort structure: thermoregulation, ventilation and moisture absorption, combined with the ability to absorb impact energy due to its innovative auxetic traction behavior. AUXDEFENSE flexible ballistic panels: reducing the weight, combined with maximum protection and energy absorption capacity.»



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COMPANY

Latino Group

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WEBSITE . www.latinogroup.net

REFERENCE . Covid19 reusable PPE

MATERIALS . Anti-bacterial and anti-viral finish

APPLICATION

Personal Protection

Medical Devices & Healthcare

FUNCIONALITIES

Water Proof

Antimicrobial

Extreme Lightness

Sealed Sewing

INNOVATION STATEMENT

«Reusable PPE (gowns, caps and leggings), with anti-bacteriological and anti-viral functionality for use in professional settings (homes, firefighters, among others), with the ability to act actively, in addition to the barrier protection provided by the fibrous structure itself. Innovative concept incorporating active PPE characteristics, contrary to what happens in passive (traditional) PPE.»

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COMPANY

PAFIL

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WEBSITE . www.pafil.pt

REFERENCE . Texlight Sports - Woman

MATERIALS . Jacket: American Felt knit with 83% Organic Cotton / 17% Polyester Rec Seaqual; Fittings: 100% polyester Interlock knit with fluorescent pink high-visibility coating. Retroreflective tape. Invisible zips.

APPLICATION

Sports

FUNCIONALITIES

Breathable

Water Proof

Thermoregulation

Extreme Lightness

Recycled

Sealed Sewing

Bonded joints

High visibility

Photoluminescence

Ergonomics

Comfort

Flexibility

Elasticity

INNOVATION STATEMENT

«Techno fashion sports clothing with light responsive features specially designed for environments with low visibility for athlete's safety. Jacket of organic cotton and recycled polyester with high visibility details. Top/leggings of polyamide/elastane with localized respirators. Innovative garment manufacturing technologies used, such as laser cut and bonding seams.»

TexBoost Project – PPS2, AN1

Consortium – PAFIL, ASAMPAIO, TINAMAR, FITEXAR, CENTI e CITEVE

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COMPANY

PAFIL

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WEBSITE . www.pafil.pt

REFERENCE . Texlight Sports - Man

MATERIALS . 100% PES knit laminated with waterproof and breathable membrane; Fittings: 100% polyester knit with fluorescent yellow high-visibility coating. Waterproof zippers with a matte finish; retroreflective tape. Shorts and T-shirt: Interlock 37.5 ° knit of 57% organic CO/43% recycled PES. Legging: Interlock knit with 84% Polyamide/16% Elastane. Phosphorescent details in 100% PES knit with phosphorescent silicone coating.

APPLICATION

Sports

FUNCIONALITIES

Breathable

Water Proof

Fast Dry

Thermoregulation

Extreme Lightness

Recycled

Sealed Sewing

Bonded joints

High visibility

Photoluminescence

Ergonomics

Comfort

Flexibility

Elasticity

INNOVATION STATEMENT

«Techno fashion sports clothing with light responsive features specially designed for obscure environments increasing safety. Waterproof jacket with high visibility details and sealed seams. Shorts and t-shirt of organic cotton and recycled polyester with 37.5 ° technology for thermal regulation. All garments have personalized photoluminescent components. Innovative garment manufacturing technologies for greater flexibility and movement's freedom.»

TexBoost Project – PPS2, AN1

Consortium – PAFIL, ASAMPAIO, TINAMAR, FITEXAR, CENTI e CITEVE



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COMPANY

P&R Têxteis

CONTACT PERSON . Laura Boura

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WEBSITE . www.prtexteis.com

REFERENCE . Sensor Built-In Suit

MATERIALS . Biometric sensors with real-time capture; several knits with functions adjusted to the different body zones.

APPLICATION

Sports

FUNCIONALITIES

Wearable Device

INNOVATION STATEMENT

«SENSOR BUILT-IN SUIT is a textile-sensorized suit for optimizing the performance of cyclists, with biometric sensors and real-time capture of information like biometric, biomechanical data and movements of the athlete.»

TexBoost Project – PPS1, AN2

Consortium – P&R Têxteis, LMA, CITEVE, INESC-TEC, FEUP, FADEUP/LABIOMEP, PLUX



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COMPANY

Riopele - Têxteis, S.A.

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WEBSITE . www.riopele.pt

REFERENCE . Popel's

APPLICATION

Techno-fashion

FUNCIONALITIES

Anti-odor Technology

INNOVATION STATEMENT

«Garment produced with functionalized fabric with anti-odor technology, using waste and by-products from the dairy industry. This piece reflects the latest consumer trends, with the union of technology with environmental and sustainability concerns, responding to technical and functional areas that are in significant expansion of technofashion and eco-design.»



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COMPANY

Tintex Textiles

CONTACT PERSON . Carlos Filipe Silva

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WEBSITE . www.tintextextiles.com

REFERENCE . Alternative Duvet Cover

MATERIALS . Jacquard Fabric 100% Organic Cotton, as substrate; Coating formulated with green polymers added with fragments of forest / industrial residues (thyme and pine bark)

APPLICATION

Building, Habitat & Home Furnishing

FUNCIONALITIES

Water Proof

Antimicrobial

Recycled

INNOVATION STATEMENT

«Duvet cover exquisite, which results from the fusion of the aesthetic and performance enhancement of Jacquard fabrics, and of its covering with pine bark residues. The incorporation of thyme in the water-based textile coating, gives it antibacterial properties. It is a new leather concept, boosting the design, aesthetic enhancement, sustainability, circular economy and industrial symbiosis, of hometech textile products.»

TexBoost Project – PPS5, AN1

Consortium – Tintex Textiles, Têxteis Penedo, Sedacor, CITEVE, CeNTI, CTIC



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COMPANY

Tintex Textiles

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REFERENCE . Alternative Sneakers

MATERIALS . Fibrous structures (Jersey knit) of Cotton, as substrate; Coatings formulated from water-based polymers; forest / industrial waste fragments

APPLICATION

Sports

FUNCIONALITIES

Water Proof

Recycled

INNOVATION STATEMENT

«This crafted piece of fashionable artwork, arises from merging the performance criteria standards of alternative to leather materials, with both contemporaneous sneaker aesthetics and circular economy principles. Boosted by the notorious sawdust incorporation, the developed product intends to highlight the intrinsic value of the raw material "primal state of things". »

TexBoost Project – PPS5, AN1

Consortium – Tintex Textiles, Têxteis Penedo, Sedacor, CITEVE, CeNTI, CTIC

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