# enterprise europe network

## Interested to connect? Mail to een@tutech.de



© Carlos Blachard

#### Freyzein Urban Outdoor GmbH Jan Karlsson

The startup FreyZein from Austria wants to end the textile industry's dependence on petroleum-based synthetics making clothing and textiles circular. FreyZein is part of a transnational research consortium on innovative materials that have the potential to substitute synthetic materials in the "technical textile market".

Oxara, a spin-off from ETH Zürich, turns

construction waste into sustainable building products based on their unique and

innovative admixture technology. As an example, oxacrete admixture serves to

concrete, a material 20% cheaper and 90%

more eco-friendly than conventional con-

produce cleancrete: a cement-free



© StudioZe





# Zero-Glass solution: The Green Gen Bottle®

Green Gen Technologies

made with biobased, renewable and biodegradable materials such as flax and bioresins possesses a unique, premium aesthetic and is designed for wines, spirits and cosmetics.

### <u>SUPASO GmbH</u>

#### **Mario Maier**

SUPASO from Austria produces sustainable insulating packaging from recycled waste paper for the refrigerated shipping of temperature-sensitive food and other goods. Our SUPASO ecoliner is an innovative, biobased, high-performance and at the same time inexpensive insulating packaging that can be individually tailored to the box size, content and delivery time and offers better cooling performance than conventional, non-sustainable solutions made of EPS (Styrofoam).



© REWOW srl

## REWOW

crete.

**OXARA** 

**Gnanli Landrou** 

Antonino Biundo

REWOW is an italian innovative startup that changes the fate of used cooking oils and fatty acid-rich mixtures that cannot be used for consumption. We use an innovative biotech process to transform these compounds in novel bioplastics for different markets.



© www.studiohuger.at

© Feltwood

#### **FELTWOOD**

Luzia Botella

Feltwood Materials - ecological, recyclable, resistant, versatile

The Spanish startup Feltwood creates industrial materials using vegetal waste from agriculture or industry side streams to replace plastic in many applications. Materials are biodegradable, recyclable and compostable. Feltwood technology provides a true circular economy solution with a focus on reusing and recycling materials.

## Contact

#### **TUTECH INNOVATION GMBH**

Silke Schleiff Consultancy & Competence development Harburger Schloßstr. 6-12 21079 Hamburg

- +49 40 76629-6355
- $\bowtie$ een@tutech.de

Ø tutech.de/enterprise-europe-network

## Supported by







