









# **Exhibitor Catalog**

1.1 creapaper	2
1.2 Evergrow Elements	
1.3 Fibers 365	
1.4 LI-COR	
1.5 METER Group	6
1.6 UGT	7





### 1.1 creapaper



Industry sector Alternative pulp & packaging

**Products & Services** grasPap (pulp) grasspaper (frm 18gsm - 800gsm) grasspaper products (bags, tissue, outer packaging)

**Development status** Market ready

Contact person

Semiramis Wall, Michael
Schatzschneider

**Phone number** +49 2242 925720

Email wall@creapaper.de

Website www.creapaper.de







### 1.2 Evergrow Elements



Industry sector Construction

Products & Services Typha building material and automated production line for

producing different materials

**Development status** In development

Company Background For the past year, we have been developing an automated plant

for the production of building materials





Contact person Marvin Wickert

**Phone number** +49 176 64840299

Email marvin.wickert@ evergrowelements.de

Website www.evergrowelements.de





### 1.3 Fibers 365



Industry sector Bioeconomy: Pulp&Paper, Biopolymers, Bioenergy

**Products & Services** 

Chem-free cellulose fibers / pulp and lignin from agricultural byproducts and annual plants (incl. paludi-biomass), produced in "farm scale" SteamFiber factories Fibers365 offers project development, turnkey realisation, monitoring, quality control and product sales under Fibers365 brand

**Development status** 

Market ready

**Company Background** 

Fibers365 continues the fiber, pulp and paper expertise from Germany's once biggest paper mill, combined with special know how and IP in hydrothermal biomass processing and bioenergy production from a leading technology provider. The SteamFiber Circular Bioeconomy Concept has repeatedly received recognized awards.





Contact person	Hermann Dauser (Managing Partner)
Phone number	+43 664 73186823
Email	hd@fibers365.com
Website	www.fibers365.com





#### 1.4 LI-COR



**Industry sector** 

Environmental- and Biotechnology

**Products & Services** 

CO<sub>2</sub>, CH<sub>4</sub>, N<sub>2</sub>O trace gas analysis and isotopes for climate change and plant research, atmospheric monitoring, eddy-covariance flux measurements between ecosystems and the atmosphere, soil gas flux, DIC, CO<sub>2</sub> a,d pH in seawater, photosynthesis, stomatal conductance and evapotranspiration, photosynthetic active radiation measurements.

**Development status** 

Market ready

**Company Background** 

LI-COR Biosciences has been "Impacting Lives through Science" since 1971. Building upon the strengths of our personnel, we have grown to include more than 400 employees at its headquarters in Lincoln, NE, USA, and subsidiaries in Bad Homburg, Germany, Cambridge, UK., and Bejing, China. In 2021, LI-COR was acquired by Battery Ventures, a global technology focused investment firm.





Contact person	Oliver Marx
Phone number	+49 6172 717739
Email	oliver.marx@licor.com
Website	www.licor.com





### 1.5 METER Group



## **METER**

**Industry sector** 

**Environmental Measurement Solutions** 

**Products & Services** 

Weather Stations, Soil Moisture Sensors, Plug and Play Data Logger, Water Potential Sensors, Tensiometers, Laboratory Devices for Soil Texture, Retention, Hydraulic Condcutivity and Thermal Conductivity. Cloud based data management

**Development status** 

On market

**Company Background** 

METER has a history of more than 30 years. The organization roots back to the companies Decagon (US based) and UMS (Munich based), who merged in 2016 in order to join forces.

METER delivers simple to use yet precise measurement equipment to help scientists understand managed ecosystems in the soil-plant-atmosphere continuum.





Contact person Anton Irlbeck

**Phone number** +49 89 12665261

Email anton.irlbeck@metergroup.com

Website www.metergroup.com





### 1.6 UGT



**Industry sector** 

**Environmental Measurement Solutions** 

**Products & Services** 

#### Our products:

- Lysimeter and lysimeter stations
- soil hydrological and soil physical measuring instruments
- climate measuring technology
- plant physiology measurement devices

**Development status** 

On market

**Company Background** 

The 'Umwelt-Geräte-Technik' (UGT) has been offering solutions for research projects in the field of environmental technology for over 30 years. We accompany our customers form project development throughout consulting up to installation. Each project is unique and requires well matching systems. We therefor rely on measurement technology from our company, combined with those of our partners.





Contact person Christian Heerdt

Phone number +49 811 12447823

Email christian.heerdt@ugt-online.de

Website www.ugt-online.de





### 1.7 Wetland Products Foundation

## Wetland Products Foundation

Industry sector Building and Insulation products from Wetland fibres and Plants

Products & Services Facilitating Paludiculture and R&D in materials use

**Development status** In development

Company Background

We want to enable Farmers to try a new businessmodel on rewetted peatlands by growing "fibre"crops. We work on changing the rules and regulations and get farmers paid for wetter-

biodiversity as well as other ecosystemservices ( water and air

quality)





Contact person	Aldert van Weeren
Phone number	+49 (0)1637712972
Email	aldert@wetlandproducts.com
Website	wetlandproducts.com





### Not present Participants

Typha Technik
Naturbaustoffe GmbH



Building materials (construction panels from Typha)

www.typhatechnik.com

Green Planet Energy e.G.



Energy (Biomethan from Paludi)

www.green-planetprojects.de

Moorhofer Grünlandhof



Climate Farmer (Horse feed and other products)

www.naturwiesenheu.de

Unser Land kann Moor



Website for companies that utilize Paludi

matthias.schuppler@bayern lb.de

Gramitherm Europe



Thermal insulation made of grass fibres

www.gramitherm.eu

Energiewert Cloppenburg
GmbH



Peat-free substrate

www. texas-bioenergie.de

Deutsches Institut für Lebensmitteltechnik e. V.



Pet food from Paludi

www.dil-ev.de