



velotech.de GmbH

# Accredited Testing Laboratory For Micromobility

MICROMOBILITY WITH SAFETY IS OUR  
GOAL AT ALL TIMES!



## ABOUT VELOTECH.DE

Velotech.de GmbH is a leading service centre for product safety founded by Ernst Brust in 1991 which is based in Schweinfurt, Germany.

The main fields of our services are the performance of safety tests and the preparation expert opinions.





# Marco Brust

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CEO of velotech.de GmbH

## Education

Electrician and motorcycle & bicycle master (HWK)  
College: Mechanical Engineering

## Engagement

Participation in national and international  
committees (DIN, EK, AST-STAN, HWK)  
Board of Directors at the BIV in Germany





# Our business segments



## TESTS

We test complete vehicles, components and assemblies and determine operating loads.

## CONSULTING

We advise and train manufacturers and dealers on the requirements of legislation and standards.

## CERTIFICATES

We certify products and award GS marks and our in-house vtQ mark for premium products.

## INSPECTIONS

We prepare value and damage reports and carry out inspections at manufacturers and dealers.





# Testing according to product categories

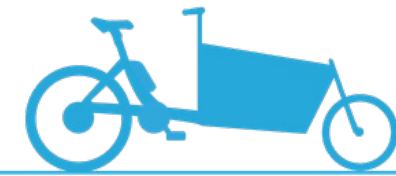
## BABY STROLLER

DIN EN 1888-1/1888-2



## BIKE TRAILER

DIN EN 15918



## BICYCLES

DIN EN ISO 4210

## PEDELECS

DIN EN 15194

## S-PEDELECS / E-BIKES

Richtlinien

## CARGO BIKES

DIN 79010

## ROLLATORS

DIN EN 14619

## Children's wheels

DIN EN 71-1

## KICK-SCOOTER / E-SCOOTER

DIN EN 14619 / eKfV

## CHILDRENS BICYCLES

DIN EN ISO 8098



# New vehicle requirements demand new material alternatives



## Plastics



STABILITY

Innovative materials offer a higher structure **stability**



RECYCABLE

**Recyclable** materials



AVAILABILITY

Efficient scalable and **local production**  
with **flexible availability**







# New vehicle requirements demand new material alternatives

## Wood



**Recyclable** materials



Efficient scalable and **local production**  
with **flexible availability**



**Efficient** and **easy** assembly



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# New vehicle requirements demand new material alternatives

## 3D Print



WEIGHT

Design **concepts** based on **lightweight principles**



AVAILABILITY

Efficient scalable and **local production**  
with **flexible availability**



DESIGN

New Designs





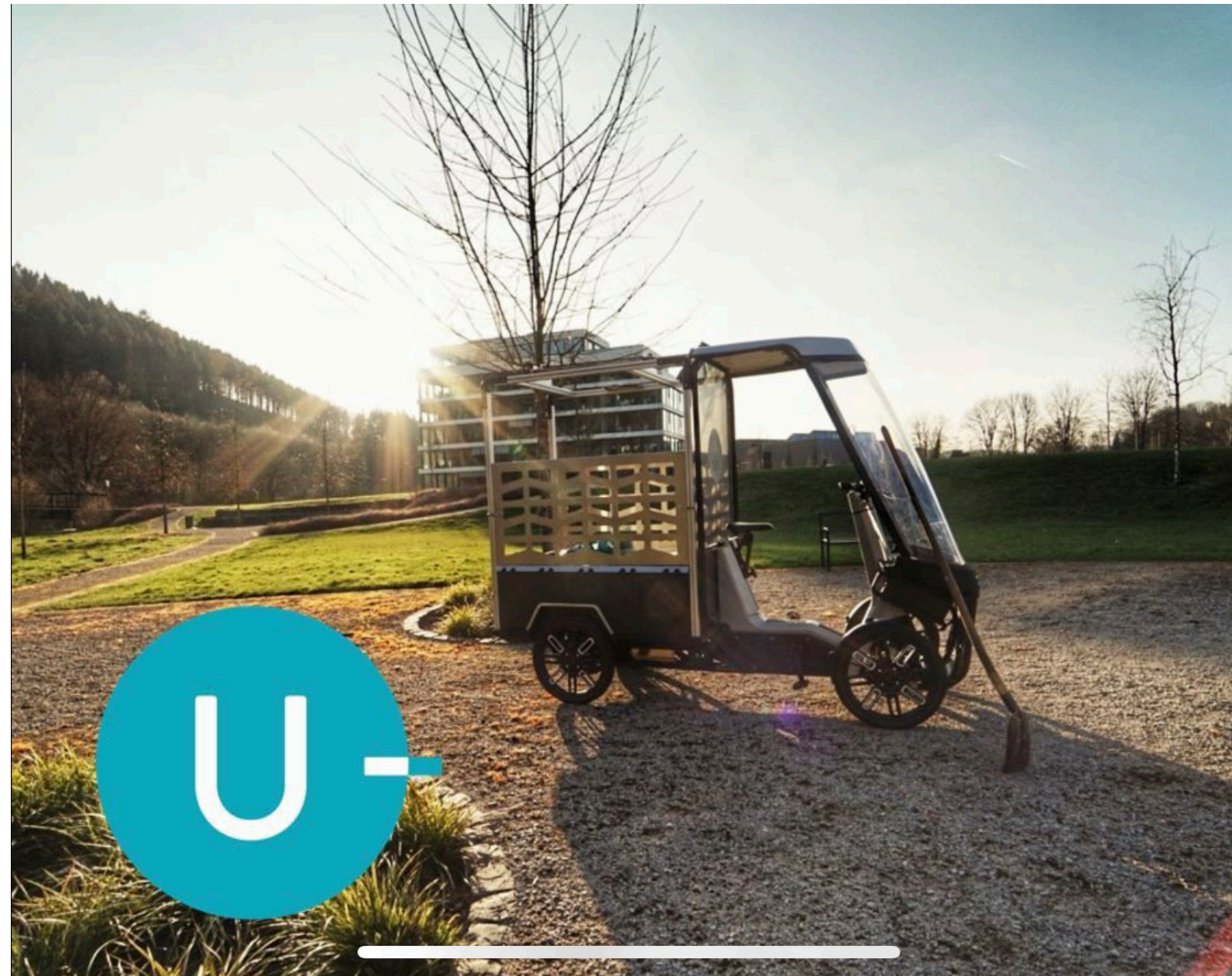


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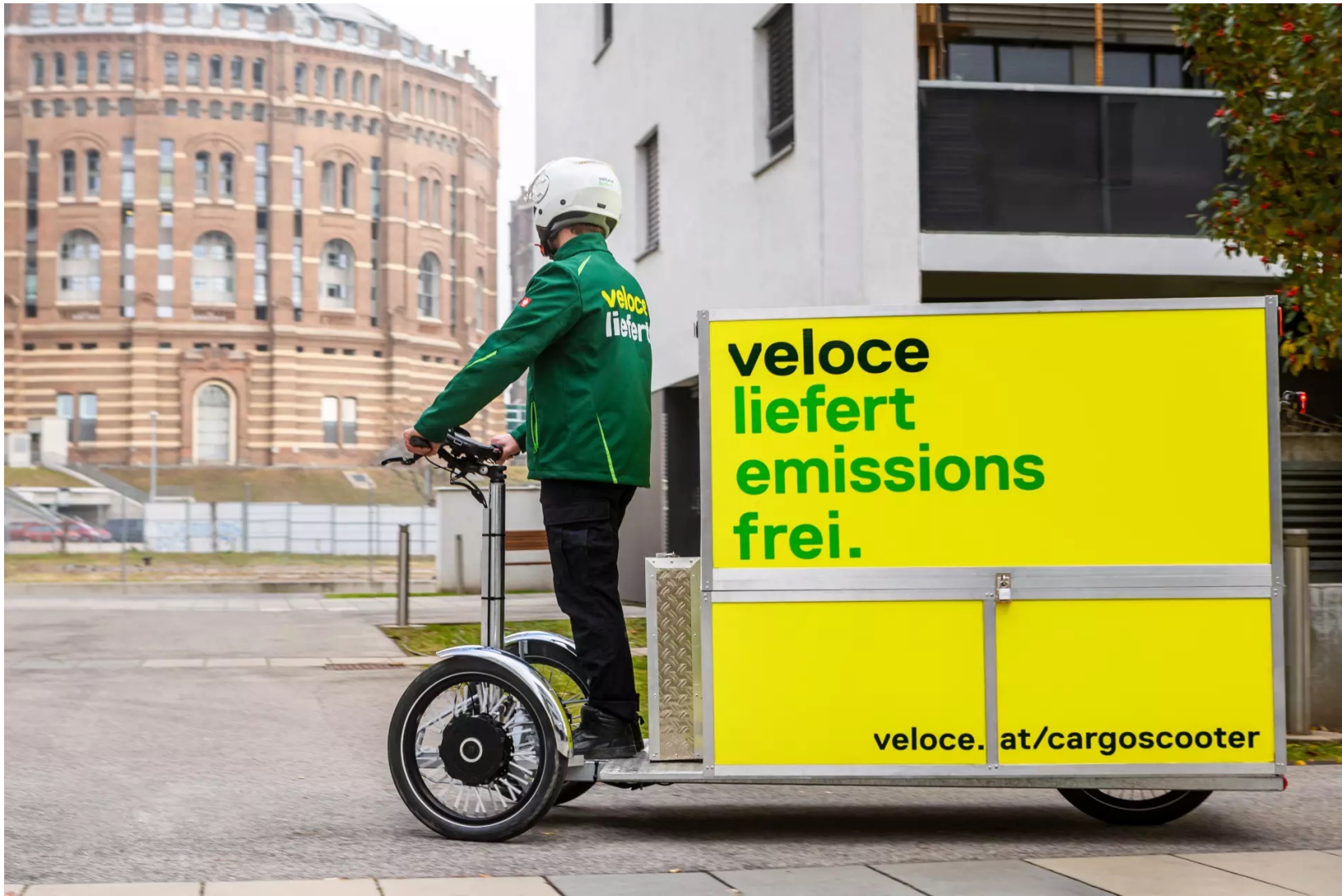






<https://www.mubea.com/de/globale-organisation>









<https://www.podbike.com/>





<https://www.vanraam.com/de-de/beratung-inspiration/aktuell/gocab-radtaxi-fur-kinder>

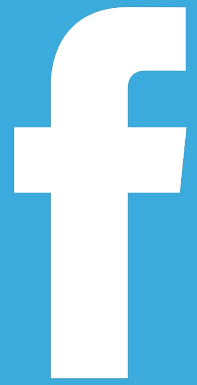




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# Contact- information

CONTACT US!

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