# Reuse Report

## STILL TRADE FAIR STAND | LOGIMAT 2025 STUTTGART

TRASH GALORE

# The Bigger Picture

## Your contribution in a broader sustainability context.

We look forward to making a contribution to a more sustainable event industry together with you! The data presented in this report shows what has been achieved through our cooperation - both ecologically and socially.

Please note: Our data is an important addition to your sustainability communication, but does not replace holistic reporting. We recommend looking at the results in the context of your organization's overall environmental impact. This creates a complete picture that meets the requirement for transparent and credible communication - also with regard to EU requirements, such as the upcoming Green Claims Directive.

By using our service, you take active responsibility - also financially - for saving resources and $CO_2$eq. Depending on the system limit, you can attribute the avoided emissions to your organization.

Your commitment supports key Sustainable Development Goals (SDGs):

- SDG 11 – Sustainable Cities and Communities
- SDG 12 – Responsible Consumption and Production
- SDG 13 – Climate Action

PART 1

# Ecological Impact

The first part of this report contains the key environmental performance indicators of our collaboration. In addition to the qualitative and quantitative information, we help you to integrate these into your sustainability reports by providing the respective ESRS and GRI codes.

EUROPEAN SUSTAINABILITY REPORTING STANDARD (ESRS)

The ESRS are EU-wide standards for the Corporate Sustainability Reporting Directive (CSRD). They set the structure and disclosure requirements that companies in scope are required to report on.

GLOBAL REPORTING INITIATIVE (GRI)

The GRI provides guidelines for the preparation of sustainability reports in the environmental, economic and social dimensions for companies, NGOs and governments.

PART 2

# Social Impact

In the second part of the report we introduce you to the initiatives that have received your material donation. Since we are not able to measure social impact in numbers, we depict the people behind the projects, who have profited from our cooperation. We pass on their gratitude to you.

PEOPLE AND PROJECTS

We interview the people involved in the charitable projects about what they strive to achieve with their work, how they intend to reuse your residual materials and what projects your donation will help to accomplish.

THE POWER OF PICTURES

We provide photo’s to prove the delivery of your materials to the projects, but we know a picture is worth a thousand words. We also capture the impact your donation has on the recipients through portraits, moments of fun and grateful expressions.

If you are interested in using the pictures for marketing purposes, please get in touch.

# Ecological Impact

## How does the environment benefit from our cooperation?

An overview of what we were able to achieve for STILL on LogiMAT 2025 in STUTTGART.

# Summary of Achievements

Materials were redistributed within the STUTTGART region.

- Sindolino Youth Farm
- Stuttgart Youth Centre
- Lederschmiede Leather Workshop
- Wagenhalle Art Association

492.70 kg
CARPET

443.52 kg
SHELVING

22.40 kg
BLOCKOUT MATERIAL

## 4 initiatives

were supported with your material donation.

## 958.62 kg

material were diverted from disposal.

## 4,152.65 kg$CO_2$eq

avoided, which is equivalent to 22 single Economy flights between Zurich and London.

# Environmental Dimension

## Your positive impact on resource use and circular economy formulated for your sustainability reporting in accordance with the following standards:

### EUROPEAN SUSTAINABILITY REPORTING STANDARD (ESRS)

You have contributed to circular economy by hiring us to recirculate your residual materials for reuse. Congratulations, you have taken action in ESRS E1 Climate Change and ESRS E5 Resource Use and Circular Economy, and as a result:

- Waste was handled as a valuable resource and was managed to produce sustainable benefits both for the environment and for the society.
- Opportunity was taken to reduce material demand and avoid associated GHG emissions by substituting new materials with used ones.
- The risk of additional emissions from logistics was minimised by operating as locally as possible.

### STANDARD OF THE GLOBAL REPORTING INITIATIVE (GRI)

You have prioritised waste prevention and recovery over waste treatment. With the help of TRASH GALORE you have diverted waste from disposal which we present to you according to GRI 306: Waste 2020, in terms of:

- Waste diversion according to total quantity and products.
- Waste diversion according to material categories.

# Avoided and created $CO_2$eq emissions

ESRS E1-6-45-c, GRI 305-3-a

On the right side the number below is the kilograms of $CO_2$eq* emissions that were potentially avoided through further use of materials instead of their disposal, which have substituted new materials. Our calculation approach is explained in the Methodology provided in the appendix.

The numbers above show additional $CO_2$eq that were emitted through logistical redistribution of your residual materials as well as emissions created through our team travel to the commissioned location by trains running on green energy. These are your Scope 3 emissions according to GHG Protocol and the system boundaries set in ‚The Bigger Picture' on page 2.

*CO2eq (carbon dioxide equivalent) is a metric measure that includes converted amounts of other greenhouse gases to the equivalent amount of carbon dioxide with the same global warming potential.



- 4,152.65 kg

$CO_2$eq emissions potentially avoided through our cooperation

83.28 kg

$CO_2$eq emitted during material redistribution

0.10 kg

$CO_2$eq emitted by team TRASH GALORE mobility

# Waste diversion from disposal in kilometers

ESRS E1-6-45-c, GRI 305-3-a

TRASH GALORE minimises the environmental impact of transportation by redistributing materials as locally as possible, so that logistical emissions are kept minimum for your Scope 3 reporting and the benefit of avoided emissions is not compromised.

Here we show you how far the destinations for material reuse are from your event location and the total distance we travelled to supply them all.

The total redistribution kilometers driven are the cumulative value of all supplied destinations in most optimal route and include the pick-up and return of our rental vehicle.

## STUTTGART REGION
## Total redistribution distance: 163.30 km

Distance from REUTLINGEN to each initiative:

| | |
|---|---|
| 42.70 km | Sindolino Youth Farm |
| 46.20 km | Stuttgart Youth Centre |
| 49.50 km | Lederschmiede Leather Workshop |
| 48.00 km | Wagenhalle Art Association |

# Waste diversion according to total quantity and products

ESRS: E5-5-34-a-ii, E5-5-35, E5-5-37-b-iii*; GRI 306-4-c-iii.

Indication of the total weight (the number below) and partial weights (residual materials in terms of products) of non-hazardous waste diverted from disposal.

You contribute to circular economy by choosing to increase and optimise the lifespan of left over items from your event. Whether reused for a similar purpose as a whole or taken apart and reused as material parts for constructing something else, your items serve as resource input for other organisations in need.

958.62 kg

*ESRS E5-5-37-b can only be reported if total amount of generated waste is known for disclosing in ESRS E5-5-37-a.

# Waste diversion according to material categories

ESRS: E5-5-34-a-ii, E5-5-35, E5-5-37-b-iii*; GRI 306-4-c-iii.

Disclosure of the partial weights of non-hazardous waste diverted from disposal in terms of material categories.

Waste recovery operation has ensured the longevity for your residual materials through reuse or repurposing further down the value chain. These materials help accomplish various intended projects, thereby replacing the need to purchase same or similar materials.

Pre-planned optimisation of material longevity through re-circulation of materials after first use is a great example of a circular business model.

**515.10 kg**

PLASTICS

**443.52 kg**

EQUIPMENT & STORAGE

*ESRS E5-5-37-b can only be reported if total amount of generated waste is known for disclosing in ESRS E5-5-37-a.

# Policies related to resource use and circular economy

ESRS E5-1

Fantastic cooperation! You have identified, assessed and managed the downstream impact of your event. This means you recognised that residual materials qualify as fit for reuse and then took action to ensure their further use, thereby enabling implementation of Circular Economy ‚R' Strategies.

Your policies to increase resource efficiency and decrease environmental impacts downstream your value chain have been also fulfilled though TRASH GALORE service, as it is designed to enable accomplishment of the following two Circular Strategies for its stakeholders:

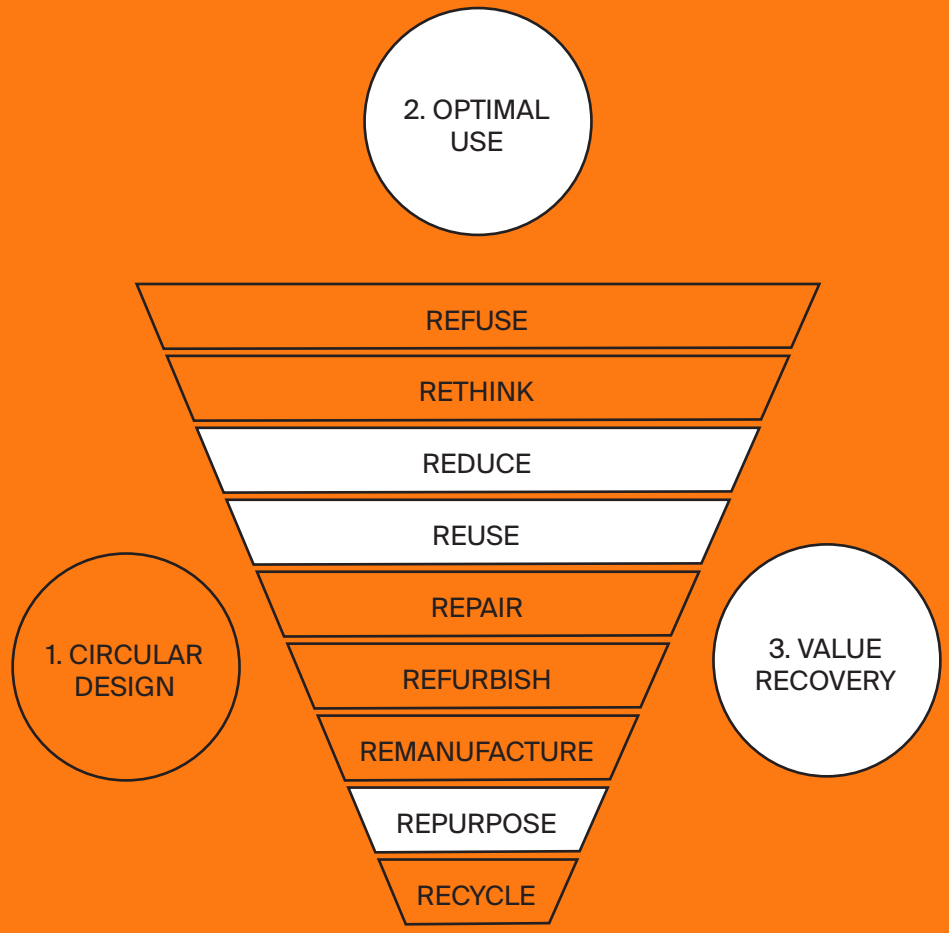
## OPTIMAL CIRCULAR USE MODEL 2.A.

"Reuse, repair, refurbishing, repurposing and remanufacturing of end-of-life or redundant products, movable assets and their components that would otherwise be discarded"* is achieved, because TRASH GALORE made sure that your residual material donation went to where its further use is guaranteed.

## CIRCULAR VALUE RECOVERY MODEL 3.A.

"Separate collection and reverse logistics of wastes as well as redundant products, parts and materials enabling circular value retention and recovery strategies"* is accomplished for your company by TRASH GALORE.

* As defined by the ‚Categorisation System for the Circular Economy' (Source)




Your accomplished Circular Economy Principles and Strategies are highlighted in white.
Figure adapted from ‚Business Model Categories mapped on the Value Hill' (Source).

# Actions and resources for your sustainability reporting

ESRS E5-2

By using TRASH GALORE service, you have taken action to manage material impacts arising from waste generated in your event.

TRASH GALORE GUARANTEES:

- Just-in-time residual material collection after events which reduces waste generation.
- Immediate redistribution locally to where materials are needed.

This donation supports local communities who treat your left over material as valuable resource input.

Your residue materials, therefore, avoid premature disposal, go back into the use cycle to live up to their lifespan‘s full potential and replace a purchase of new materials, because TRASH GALORE makes sure to find recipients with an existing need for the material donation.

# Social Impact

## How does the society benefit from our cooperation?

# Your Donation Makes a Difference

**Sindolino Youth Farm**

The Sindolino Youth Farm is an educational leisure center for children and young people.

**Stuttgart Youth Centre**

The Jugendhaus Mitte Youth Centre in Stuttgart offers creative spaces for young people.

**Lederschmiede Leather Workshop**

The Lederschmiede is a social enterprise that manufactures products from various materials.

**Wagenhalle Art Association**

The Wagenhallen in Stuttgart is a creative space for art, culture and innovation

# Social Dimension

## Through the demand-oriented mediation of residual materials, support can reach projects that need it.

### STRENGTHEN CIVIL ENGAGEMENT

With your donation of materials, you support the civic engagement of many cultural, social and creative workers, some of whom work under challenging conditions. In this way, you effectively contribute to the development of projects, increasing their added value and visibility for society.

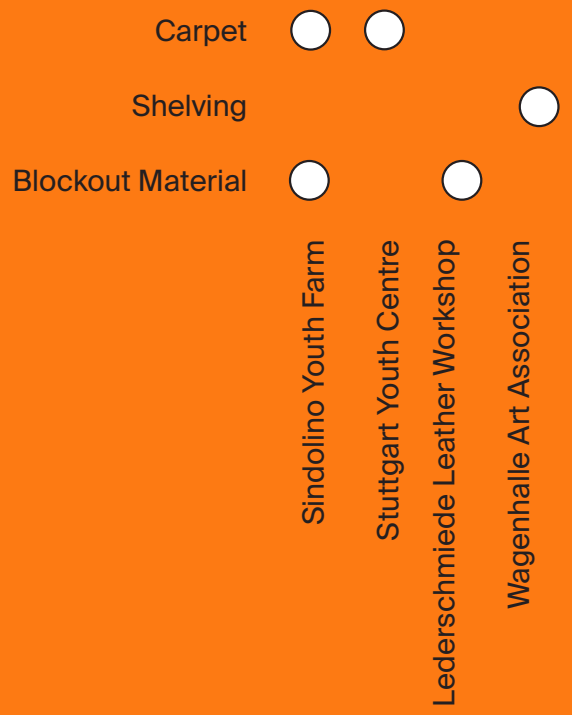
### PROMOTING SOCIAL TRANSFORMATION

The utilisation of used materials requires creativity. Imaginative reuse and repurposing examples contribute to the transfer of inspiration and awareness for the need of transformation into sustainable use of resources.

# Product redistribution among projects

This is how your residual products and components were distributed among locally active projects. The white circles show to which initiative each of your product has been delivered for further use.

The following pages will uncover how these items will be reused, installed, repurposed, upcycled, downcycled, what purpose they will serve and who they will benefit.



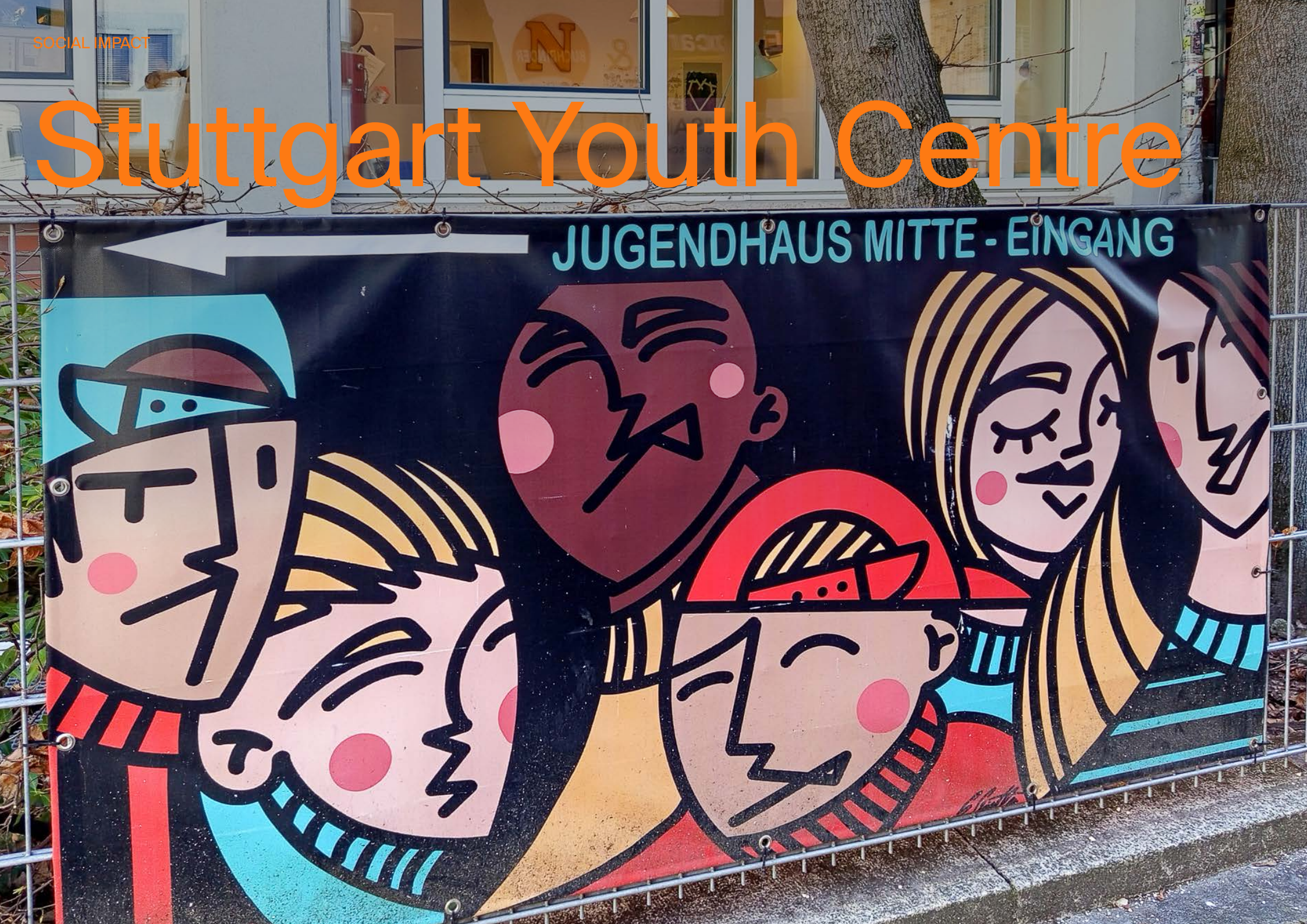
# Sindolino Youth Farm

# Sindolino Youth Farm

The Sindolino Youth Farm in Sindelfingen is an open, educational leisure centre for children and young people. It resembles a farm and is home to sheep, goats, donkeys and ponies. Children can ride and look after the animals. Handicrafts, cooking, baking, arts and crafts are also on offer. To celebrate the 50th anniversary, there will be a big film screening in the barn, with the blockout fabric serving as a canvas for impressions of the past decades. The construction playground will also be reactivated, where the fabric can be used as a roof or flag. The velour fabric will ensure hygiene in the dining area and prevent dust.

jugendfarm-sindelfingen.de

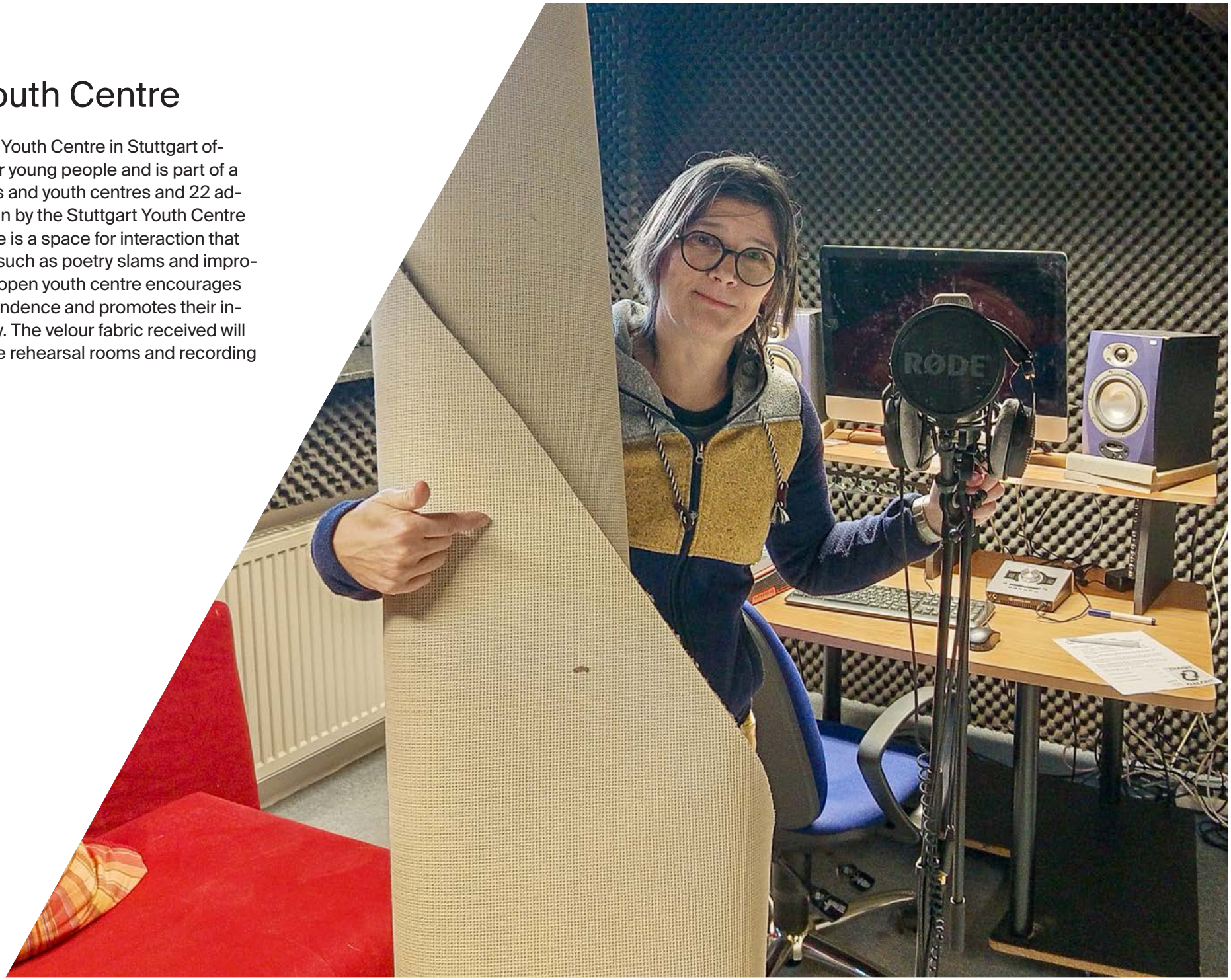
# Stuttgart Youth Centre



# Stuttgart Youth Centre

The Jugendhaus Mitte Youth Centre in Stuttgart offers creative spaces for young people and is part of a network of 41 children‘s and youth centres and 22 adventure playgrounds run by the Stuttgart Youth Centre Association. The centre is a space for interaction that regularly hosts events such as poetry slams and improvisational theatre. The open youth centre encourages young people‘s independence and promotes their interests in urban society. The velour fabric received will be used to renovate the rehearsal rooms and recording studio.

dasmitte.de



# Lederschmiede Leather Workshop

# Lederschmiede Leather Workshop

The Lederschmiede Leather Workshop is a social enterprise of the Caritas association in Stuttgart, which has been producing bags and accessories from various materials such as leather, felt and tarpaulin since 1995. The company offers jobs and qualifications for socially disadvantaged people as well as meaningful voluntary work. The products are carefully handcrafted in Stuttgart, with a special focus on upcycling. Old advertising banners and tarpaulins are transformed into unique, modern bags. The blockout material finds a new use in the various bag products from the Lederschmiede workshop and is thus given a second life.

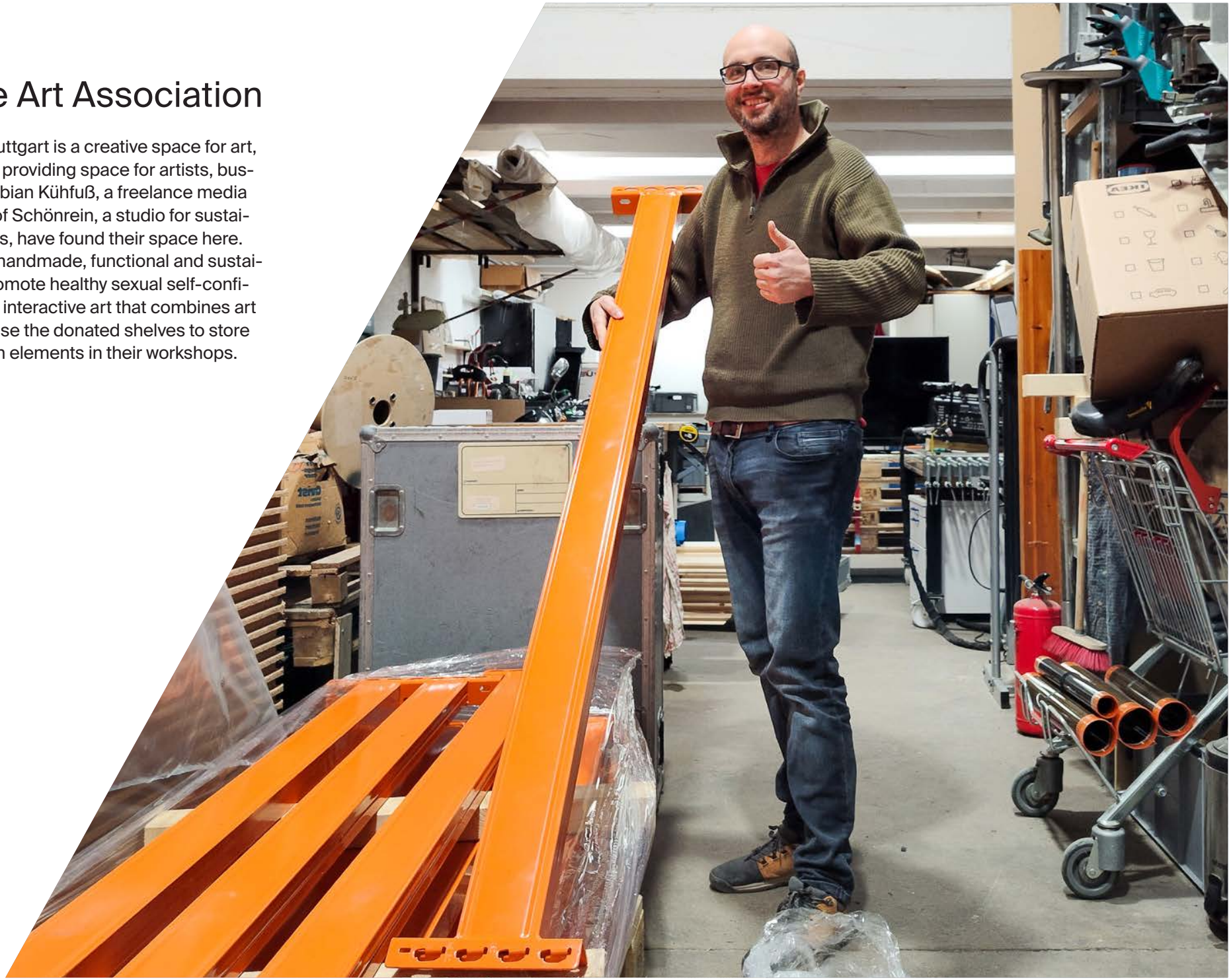
die-lederschmiede.de

# Wagenhalle Art Association

# Wagenhalle Art Association

The Wagenhallen in Stuttgart is a creative space for art, culture and innovation, providing space for artists, businesses and events. Fabian Kühfuß, a freelance media artist, and David Baur of Schönrein, a studio for sustainably designed sex toys, have found their space here. Schönrein focuses on handmade, functional and sustainable products that promote healthy sexual self-confidence. Kühfuß creates interactive art that combines art and technology. Both use the donated shelves to store their art and production elements in their workshops.

kunstverein-wagenhalle.de
kuehfuss.com
schoenrein.de



# Want to create even more impact?

Together with our partners, we advise you on sustainable event management in accordance with ISO 20121 and circular events. For holistically sustainable brand identities.

CONTACT US NOW AND FIND OUT MORE ABOUT OUR SERVICES:

- $CO_2$ accounting (Event Carbon Footprint) and Life Cycle Assessment (LCA)
- Circular and Sustainable Event Consultancy
- Preparation for ISO 20121 certification Sustainable Eventmanagement
- Workshops and impulse sessions

If you are interested please get in touch here.

# Trash is gold.

## Thank you for the effective cooperation!

Feel free to contact us with any questions or comments at unternehmen@trashgalore.de.
We would also be very happy about a Google review here.
Follow us on Instagram and LinkedIn to keep up to date.

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PHOTOS: © TRASH GALORE - USAGE UPON REQUEST
PHOTO ON PAGE 14 AND PAGE 21: © DIE LEDERSCHMIEDE
PHOTO ON PAGE 15: © TRANSURBAN LOUISA GEHNEN

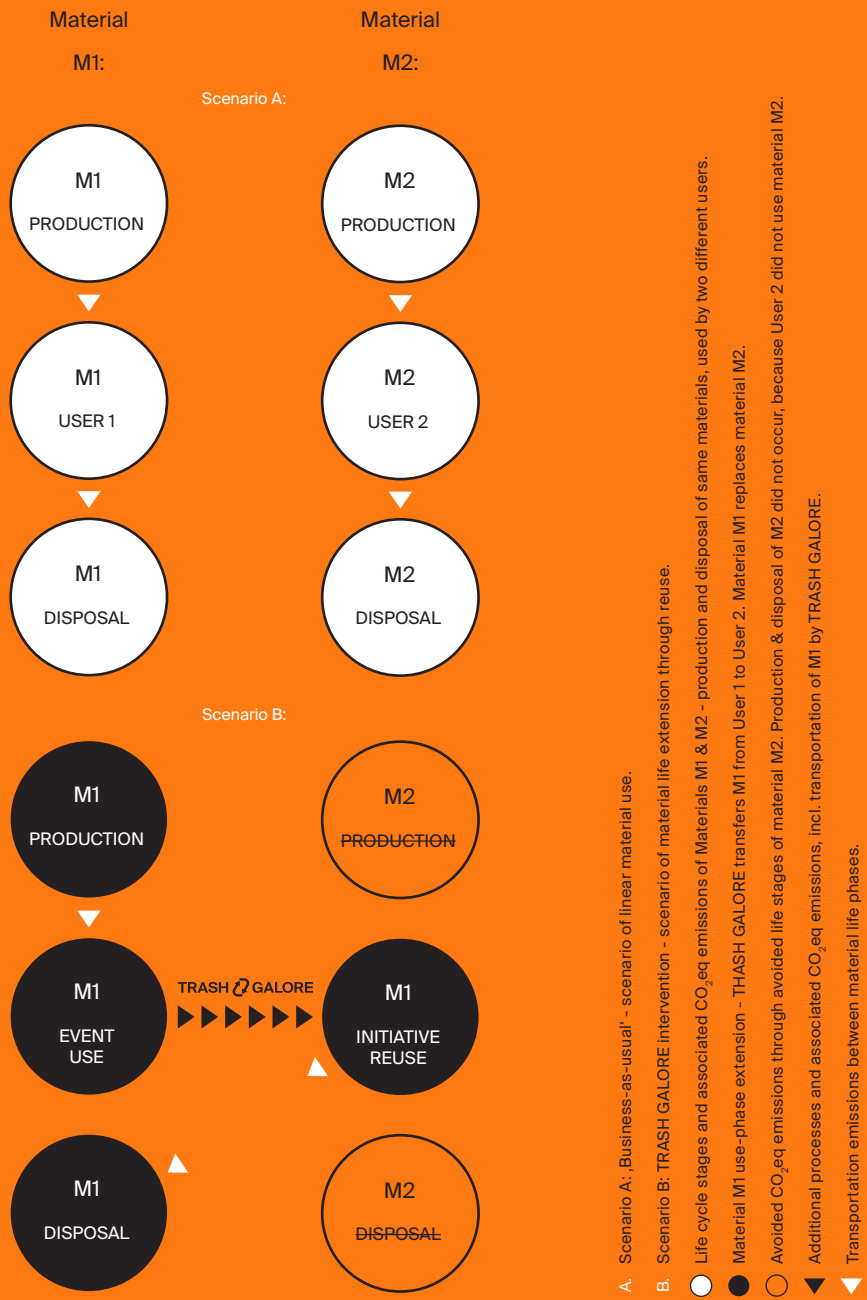
TRASH GALORE

# APPENDIX

# Methodology

TRASH GALORE mediation service minimises waste on your side and increases material efficiency on the end user‘s side. We ensure that materials that are left over after events are received by people who have a specific need for those materials and can use them for a long period of time. This operation is measurably sustainable and here we explain how we arrive at $CO_2$eq emissions of our operation.

The emission factors are derived from the life cycle assessment (LCA) of each material that we redistribute. LCA provides $CO_2$eq data for each life-stage of a material. A simplified version of material life-stages is depicted in Scenario A on the right. Two material lifespans are considered, **because two separate users involved in reuse Scenario B share same material need**. If a used material replaces a purchase of a new material, no new material needs to be produced, and if it is not produced, there is no disposal scenario to consider (Scenario B). This eliminates the emissions for production and disposal and can therefore be considered as “avoided“, because the basic assumption for this calculation is that the initiatives would have otherwise purchased an equivalent material new.

The acquisition of used material instead of new is referred to as 100 % product displacement, which we ensure to the best of our ability and use to determine the full (100 %) added value created by reuse. Using validated LCA data (in accordance with DIN EN 15804+A2 and DIN EN ISO 14044), we can calculate how many $CO_2$eq emissions were not emitted for each quantity of material that was displaced. Although our experience tells us that the projects that do not have a need for materials refuse the donation, and those who accept the donation are grateful for a much needed supply, we cannot always verify that they would have actually bought the material new instead. Therefore, when talking about $CO_2$eq avoidance, we refer to potentially avoided $CO_2$eq.

Additionally, we calculate the emissions we cause in our mission-related activities, such as the emissions caused by transporting the materials to the initiatives. We strive to cause as few emissions as possible by having our team travel by train to each mission and by redistributing the materials locally (up to a maximum distance of 50 km). We collect the data by (1) weighing the materials we deliver, (2) reading out the transport kilometres in the rental vehicles and (3) tracking all journeys by public transport made by the team working for the operation. The resulting $CO_2$eq emissions are then compared on page 7 in this Reuse Report. For scientific literature of this methodology, please refer to trashgalore.de.