

BauKarussell

Employment & Circular economy

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400

deconstructed large volume buildings in
Vienna every year

A yellow Komatsu excavator is shown in the process of demolishing a building. The excavator's arm is extended, and it is surrounded by a large pile of rubble, including bricks and concrete. In the foreground, a worker wearing a yellow safety suit and a white hard hat is visible. The background shows a residential area with trees and a fence. The text "11 Mio t/a" is overlaid in large, bold, black letters across the center of the image.

11 Mio t/a

Construction „waste“

90% Material

Demolition, reconstruction and refurbishment



Social Urban Mining

BauKarussell brought social and economic impact together: Recovery-oriented demolition with social added value



© Anna Rauchenberger



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Removing of re-use-able objects and recyclable materials



Ideas for Upcycling









sale of
second hand products

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Treffen Sie bitte in der Kategorien-Liste eine Vorauswahl und grenzen Sie dann gegebenenfalls Ihre Suche über die Eingabe eines Suchbegriffs oder eine Auswahl in der Detailsuche ein.

Suche nach: [zur Detailsuche](#)

Was findet sich wo?

 Türen / Tore Zimmertüren, Sonstige Türen	 Treppen Ganze Treppen, Geländer, Zubehör
 Böden Fliesen	 Wände / Dach Verkleidung - z.B. Silberschwärze, Dachpfannen, Kacheln
 Elektro Leuchten, Dosen / Schalter, Installation, Sonstiges	 Sanitär Waschbecken, WC-Anlagen, Zubehör

Aktionen

- Hüte
- Alle Angebote** (66)
- Türen / Tore** (6)
- Treppen** (1)
- Böden** (2)
- Wände / Dach** (2)
- Elektro** (7)
- Sanitär** (4)
- Küche** (6)
- Innenraum** (18)
- Außenbereich** (5)
- Verschiedenes** (13)



sale of second hand products



© Harald A. Jahn – www.viennaslovenia.com

© Ákos Burg

Result since 2016

**Extend lifetime of
components and
materials**

Create employment

**Push the
second hand market**

1.333 t

Material

29.000 h

Working hours

583 t

Second life-products

Examples - Project References

- **Vorklinik Harrachgasse 21, 8010 Graz (running)**
- **Sophienspital, Apollogasse 19, 1070 Wien**
- **OPEN MINE DAY – Sophien Spital**
- **Re-Use Box Universitätszentrum Althanstraße UZA1**
- **Ferry-Dusika-Stadion, 1020 Wien**

Vorklinik Harrachgasse

Social Urban Mining, BGF: 31.000 m²



Open Mine Day, Sophienspital Exhibition



Re-Use Box, Althanstraße

RE-USE-BOX

Gut erhaltene Möbel & Gegenstände
zum Vorzugspreis

UZA-I, Althanstr. 14,
Raum Nr. 1.015
1090 Wien

Öffnungszeiten Verkauf:
ab 16.6. immer Mi und Do – 10-14 Uhr
Geöffnet bis Ende August.

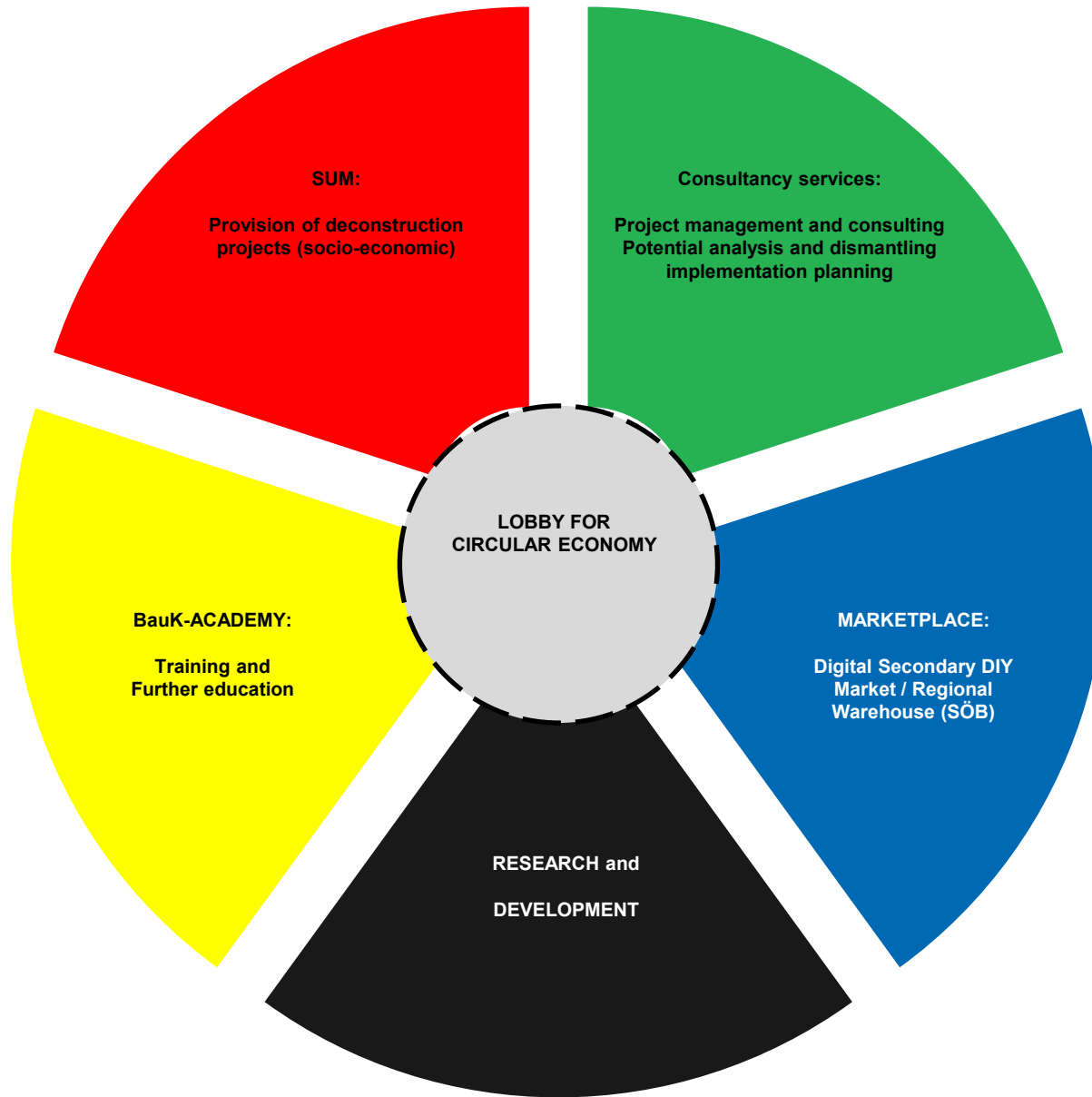
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Beschäftigung & Kreislaufwirtschaft

unterstützt von:



Next Step> Bringing companys together: BauKarussell cooperative



Business Areas

- **ADVISING CONSULTANTS:**
Project management and consulting
Potential analysis and deconstruction
execution planning
- **MARKETPLACE:**
Digital secondary construction market
/ regional warehouses with SÖB
- **BauK-ACADEMY:**
Training of (social) economic
specialists
- **SOCIAL URBAN MINING:**
Provision of deconstruction projects
(socio-economic)
- **RESEARCH and DEVELOPMENT:**
Innovation laboratory (universities)
- **lobby for circular economy: umbrella
for
community - bringing issues into
political discourse**

Team and network - Local social economy partners

Caritas



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It is time for social & circular
action – lets get started

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