



Berthold Schleich – ARGE Abfallvermeidung

Strengthening the re-use of products and reuse centres in Croatia

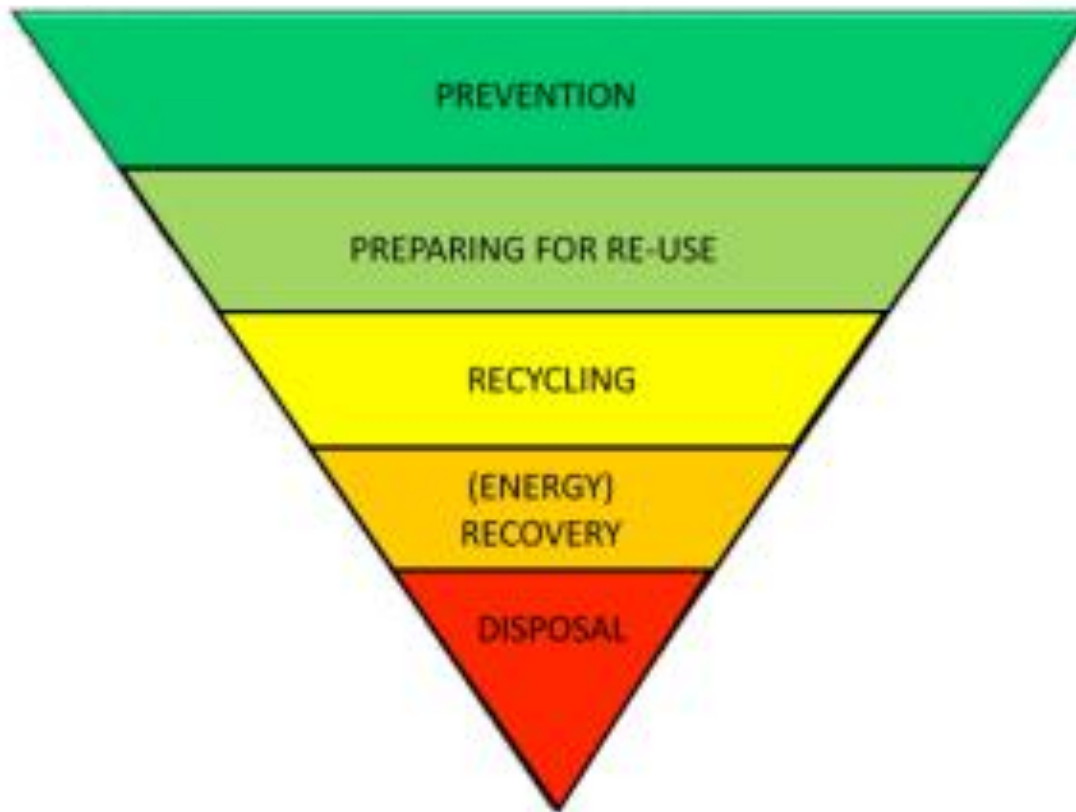
Webinar 12/7/2022

ARGE – brief introduction



- Association for Waste prevention founded in 1982
- Holistic view of waste
- 1986: first training programme for municipal waste advisers (~ 400 people trained)
- 2002-2005 EU-Project „RepaNet“

Waste hierarchy (EU-FWD 2008)



Source: [European Commission](#).

Waste prevention



- Not to use something
- To use a **product** as long as possible
- Use as little **material** as possible

Reuse = waste prevention



- To use a **product** as often as possible (refillable bottles)
- Multiple use of the **material** = Recycling



Preparation for Reuse



to prepare an item for further use

- Collection needed (clearing services, donation)
- Cleaning
- Repairing
- Finding customers who want the product
- Reuse-Shops

The logistics of the Reuse collection



Bringing system

- Donations in kind are taken directly to the collection point of a social enterprise.
- Re-Use-Box / Re-Use-Bag, various distribution and collection points
- Permanent collection at the recycling centre
- Collection days for WEEE
(in Austria at least 2 collection days are obligatory if no permanent WEEE collection is available)
- Take-back at reuse shops

The logistics of the Reuse collection



Pick-up system

- On order
- Separate mobile bulky waste collection ("Tandem")
- Re-use corner / Re-use shelves
- Combined exchange and re-use box pre-collection shelves for multi-apartment buildings and locations at companies as well as private and public institutions
- Collection days at events
- event collection with special containers
- Parcel service systems (for material donations, e.g. old clothes, shoes)

Example - WEEE collection day



Example - standardised labelling



ReUse Sport & Spiel



Beispiele:

- Bücher, Musikinstrumente
- Spielsachen, vollständige Brettspiele
- Sportartikel, Fahrräder
- Schallplatten/CDs/DVD (Originale mit Hülle)

Achtung:

- Keine Musik- und Videokassetten
- nur Autokindersitze mit gültigem Prüfsiegel

ReUse Hausrat



Beispiele:

- Töpfe, Geschirr, Besteck, Vasen
- Uhren, Schmuck, Schulsachen
- Accessoires & Deko

Achtung:

- Kein beschädigtes oder ausgeschlagenes Geschirr



ReUse EAG



Beispiele:

- Bügeleisen, Staubsauger, Mixer, Toaster, Musikanlagen
- Kaffeemaschine, Haarfön, Mikrowellenherd
- E-Herde, Backöfen, Geschirrspüler
- Waschmaschinen und Wäschetrockner

Achtung:

- Keine defekten, technisch unbrauchbare oder unvollständigen Geräte
- Keine Akkus & Batterien

ReUse Möbel



Beispiele:

- Sitzmöbel
- Regale, Schränke, Kommoden, Anrichten
- Baby- und Kindermöbel
- Werkzeuge und Gartengeräte
- Bilder, Spiegel, Teppiche uvm...

Achtung:

- Keine zerlegten Möbel und Einzelteile
- Keine Öfen



Reuse collection at Recycling centre



Too good to throw away



... zu schade zum
Wegschmeißen!



BOX

www.awv-weiz.at/reuse



RepaNet: Online container finder



KLEIDERCONTAINER/ABGABESTELLE FINDEN NEWS

Radius

Vogelweidplatz, Wien

AUSWAHL

Abgabemöglichkeit gefunden!

RepaNet
Re-Use- und Reparatur-
netzwerk Österreich

Tchibo

Revital in Upper Austria



110 Recycling centres
8 social enterprises
25 Shops

Coverage of the
entire federal state



-  8 Aufbereitungsbetriebe
-  25 ReVital Shops
-  110 Altstoffsammelzentren



Collection truck for reuse goods



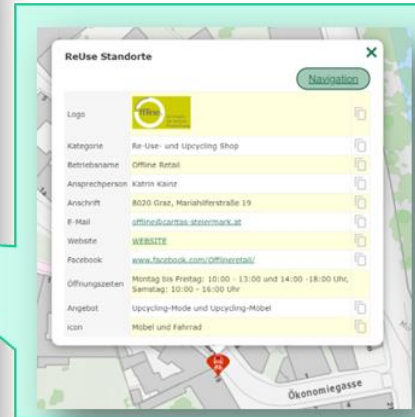
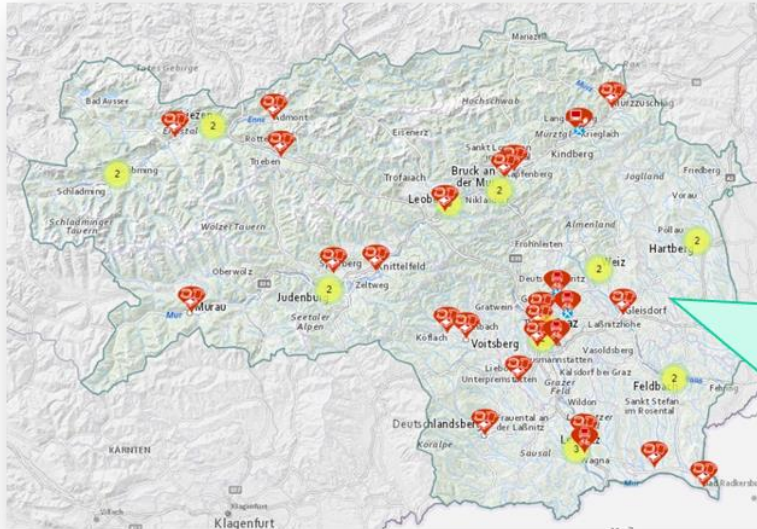
Revital shop



Revital shop



Reuse map in Styria



- Elektrogeräte
- Elektrogeräte mit Werkstatt
- Möbel und Fahrrad
- Möbel und Fahrrad mit Werkstatt
- Textilien, Medien und Hausrat
- Textilien, Medien und Hausrat mit

- Overview of the Styrian Re-Use Shops shown in GIS map
- Classification of the 6 categories & information on company details
- Published in May 2021, approx. 80 Re-Use businesses registered

www.abfallwirtschaft.steiermark.at/reuse

„48er Tandler“ in Vienna



© Christian HOUDEK für MA48

„48er Tandler“ in Vienna



8 SCHÄTZE



48er Tandler 5. Sicherheitsefeldress (Ecke Einziehressen)



Kierrätyskeskus – FI (self service collection)



Re-use activities City of Graz



- Action days e.g.: RepairCafe in a shopping centre
- Re-Use Friday
- Re-Use Box collection in schools
- Topic Re-Use in kindergarten (waste adviser)
- Re-Use Group Graz (all relevant stakeholders are involved)
- Promotion for repairs EAG + repair initiatives
- Graz Waste App: visualisation of Re-Use locations
- GRAZ repariert - The Graz repair network
- Support of the Austrian Re-Use Conference
- Waste prevention programme + film: 7Rs of waste prevention
- (focus on Re-Use & Repair)

Re-use activities City of Graz



Reuse-Container in Schwechat (lower Austria)



Reuse-Bag & Reuse-Box in Schwechat



Reuse Shop in Schwechat



Reuse-Container - Waizinger



Reuse-Container - Waizinger





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Thank you for your attention !