

# Mapping of re-use and /or preparation for re-use resources

*N.B.* For a general understanding of the distinction between re-use and preparation for re-use, RREUSE drafted hereunder two definitions, which are not official or legal.

**<u>Re-use</u>**: any operation by which products or components that are not waste are used again for the same purpose for which they were conceived.

<u>Preparation for re-use</u>: operations of control, cleaning and repair by which the products or their components that have become waste are prepared to be re-use without further heavy treatment.

### Q1. On behalf of which region are you responding to this survey?

### **Central Region Denmark**

## Q2. Approximately how many inhabitants does your region count?

### 1.314 Million (2018)

### Q3. What best characterises your region?

- 1. Predominantly rural
- 2. Predominantly urban
- 3. Predominantly suburban X
- 4. Other (please specify):

# Q4. What is the general regulatory approach towards re-use and / or preparation for re-use related activities in your region?

- 1. Passive, there is no regulation or indirect regulation concerning re-use
- 2. Some indirect regulation but no specific measures on re-use X
- 3. Regulation on re-use is underway
- 4. Regulation on re-use is present and respected
- 5. Regulation on re-use is present but obligations are not always being fulfilled
- 6. Other (please specify):

# Q4a. Please further describe the situation in your region (any specific legislation, regional guidance, ...)

The Danish waste hierarchy prioritizes waste management subsequent principles

- Minimizing of waste
- Preparing for reuse
- Recycling
- Utilization of materials



### Disposal

The waste hierarchy is included in various clauses in the Danish Waste Ordinance.

### Q5. Regional re-use related activities are mainly associated with:

- 1. Public authorities X
- 2. Private businesses and / or private initiatives X
- 3. Social or charitable enterprises X
- 4. Voluntary initiatives
- 5. Other (please specify):

# Q6. As part of general waste management, are financial subsidy options from the government available for re-use and / or preparation for re-use activities?

- 1. No governmental subsidies for supporting re-use related activities
- 2. There are limited direct/indirect financial support measures
- 3. There are some direct/indirect financial support measures but nothing significant
- 4. There are many direct/indirect financial support measures but nothing significant
- 5. There is some significant direct/indirect financial support measures X
- 6. There are a lot of significant direct/indirect financial support measures
- 7. Other (please specify):

Q6a. Please further describe the situation in your region (any specific financial support programmes, benefits, ...)

The Danish Environmental Protection Agency manages a number of programmes, where it is possible to apply for grants for waste projects including MUDP, Food Waste and Plastic Packaging.

Q7. Are there any designated re-use and / or preparation or re-use centres in your region?

Yes, there are different re-use centres throughout the Region.

Firstly, REUSE in Aarhus (administrated by AVA), but there are several other re-use centres in the major cities in the Region.

N.B. Re-use centres can be described as facilities where used products or waste products are collected, sorted, checked, cleaned, repaired, stored, sold or subject to any operation by which products or components of products can be re-used without any other pre-processing.

Q7a. How many are there approximately?

5-6 Re-Use Centres



Q7b. Altogether, how many square metres are dedicated to these activities more or less?

**REUSE in Aarhus covers around 2000 square meters** 

Q8. Are there any charity / second-hand shops in your region?

Yes a lot. All kinds, some owned by private enterprises other by humanitarian organisations. Second hand shops are very popular and have been functioning for many decades.

**Q8a.** How many are there approximately?

Alone in the city of Aarhus, there are around 15 shops. We estimate between eighty and hundred in the whole region.

Q8b. What type of goods do they sell?

Most shops focus on fashion/clothes or furniture/retro

Q9. Are there any waste collection points in your region?

Except from REUSE there are 6 recycling stations spread out in in Aarhus Municipality.

In one of the recycling stations there is a possibility to deliver goods to direct recycling (450 tons /year)

Q9a. Do they collect for re-use and / or preparation for re-use?

REUSE in Aarhus receives on a daily basis more than 2 tons of effects, primarily in containers from the 6 other recycling stations. Furthermore, more than 1200 tons of clothes are collected

Q9b. How many are there approximately?

Q9c. What type of goods do they collect?

Furniture, kitchen utensils, toys, books, sports gear, pictures...

Q10. Are there any repair cafés or similar initiatives in your region? If so, please provide a short description.

Repair cafés are an upcoming and fast growing "thing" in Denmark. Many municipalities and institutions organize repair events in cooperation with civil society organisations.

Q10a. How many are there approximately?



Aarhus have 1 permanent Repair Café organisation and monthly 3-4 recurrent repair events.

Q11. Do renting / leasing schemes for products exist in your region? If so, please provide a short description.

#### No renting / leasing schemes

- Q11a. How many are there approximately?
- Q11b. What type of goods do they lease / rent?
- Q11c. Please name a few.

Q12. Are there any sharing schemes for products in your region? If so, please provide a short description.

### **No Sharing Schemes**

- Q12a. How many are there approximately?
- Q12b. What type of goods can be shared?
- O13c. Please name a few.

Q13. Are there any mobile applications facilitating the donation / collection of products?

There are quite a few internet based sites and apps, where you can announce for/or offer all kinds of materials and effects - For free.

Some cover the whole country others are more locally orientated.

These sites are very popular and well visited in Denmark

Q13a. What are the main characteristics of the app(s)?

They have a very simple and easy to handle interfaces.

Q13b. How many are there approximately?

3-4 on the national level, several on the regional and local level.

- Q14. Which type of goods would you say are the more subject to re-use in your region?
  - 1. Textiles (clothing, bedding, curtains, towels ...) X
  - 2. Electronic equipment (TV, computer, cellphone, ...) X
  - 3. Furniture (couch, table, chairs, ...)
  - 4. Household electrical appliances (oven, dishwasher, washing machine, ...) X



- 5. Books, CDs, DVDs, video games
- 6. None of these products
- 7. Other (please specify):

## Q15. Which type of goods would you say are the least subject to re-use in your region?

- 1. Textiles (clothing, bedding, curtains, towels ...) X
- 2. Electronic equipment (TV, computer, cellphone, ...)
- 3. Furniture (couch, table, chairs, ...)
- 4. Household electrical appliances (oven, dishwasher, washing machine, ...)
- 5. Books, CDs, DVDs, video games
- 6. None of these products
- 7. Other (please specify):