ICEBREAKER

A Tool for Basic Circular Procurement Potentials



Rethink

We have limited or avoided the purchase, because we found out that it no longer provided a benefit or because we improved the process, logistics or job it was intended for.

The product can be leased for a given period

The product can be rented as 'pay per use'

The product can be 'bought as a service' ('products as a service')

The product can be procured with an included take-back scheme to maximize the suppliers circular interests



Cooperate

I have examined the users actual needs to be able to match the right product with the true needs of the users

I have created a market dialogue and cooperate with the market about realizing circular potentials based on user needs

I have investigated if there are others with the same need, with whom the procurement could be shared

I have brought in circular procurement experts to analyze for further circular potentials/requirements



Design

The product is preprocurement customizable to be able to fit precisely with user needs and intended use

The product is designed for disassembly allowing for recycling at end of life or repair and modification during product life

The product is produced from recycled material

At end of life the product can be recycled because it is made from recyclable materials



Prioritize

The product is made from "healthy" materials i.e. materials containing no harmful substances (e.g. to humans or environement)

The product is made from renewable material(s) (e.g. from wood or other natural renewable sources)

The product has a neutral CO2 imprint

The product has a positive CO2 imprint

The product, production and transportation methods live up to the organization's overall vision for sustainability



Reuse

There is an existing product in the organization that can be used for the task, so there is no need to buy something new

The product can be procured as reuse/ second-hand and it makes sense to do so

At a later stage the product can be sold at a price for reuse (maybe with some preparation for reuse)

The product comes with information so current and future users are able to identify e.g. product materials, circularity potentials or former ownership ect."



Integrate

Digital technoloy and/or data collection can be integrated (e.g. for mapping, usage and maintenance optimization, accessibility, positioning, wear, material content etc.

The user of the product should be trained to a certain extend in order to maximize correct use and minimal wear and damage



Preserve

The product lifespan can be prolonged nontechnologically through reducing use and general wear

The total procurement and repair costs over the entire product lifespan are financially viable

The product is postprocurement upgradable to satisfy changing needs in the future

The product has a warranty for minimum life expectancy

The product has a warranty for spare parts accessibility



