

Reversible Experience Modules

Circular Supplier Community Workshop – 16-10-2018
Ernst-Jan Mul - EPEA Nederland

NATURE
DOESN'T
HAVE A
DESIGN
PROBLEM

PEOPLE
DO



www.epea.nl



A man in a blue suit and white shirt is standing in a hallway, gesturing with his hands as if in conversation. He has a name tag on his lapel. To his left, the back of another man's head and shoulder is visible. In the background, there is a glass door leading to another area where other people are visible. The hallway has light-colored walls and a carpeted floor. On the right wall, there are three circular air vents.

...about products
and materials...



THE BAMB CONSORTIUM WOULD LIKE TO THANK THE REMS PARTICIPANTS





ECOR®
25

DESCHATHEM
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PERIBER
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TRILITEX
27

ESSENTIAL
31





MANUFACTURER
Doscha

PRODUCT
Doschatherm
Insulation

THANKS FOR VISITING US!
www.bamb2020.eu

BAMB Materials Passports Platform
Link: <https://passports.bamb2020.eu>
Username: guest
Password: bambplatform

Materials Passport Platform Prototype

Products Buildings Instances ? Logout

You are not allowed to edit this product

[Edit](#)

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Product: Doschatherm

Identifier Value for User Installation Residues Potentials Materials health

Components

Product trade name
Doschatherm

Manufacturer name
Doscha

Brand name
Doscha

Manufacturer registration number
11045565

Manufacturer registration country
NL

Basic function of the product
Bio based thermal insulation, Doschawol® consists of 100% high-tech animal fiber keratin (sheep wool) and contains no chemical binders, flame retardants or other additives. Keratin is a renewable, ecological and secondary raw material.

[no attachment]

GTIN or EAN Number
Unknown

UL
Unknown

Manufacturers own article number
• Unknown

AGC

28

MANUFACTURER
AGC GLASS EUROPE

PRODUCT
Thermobel TG LS
Triple glazing

MATERIAL PASSPORT NUMBER 28

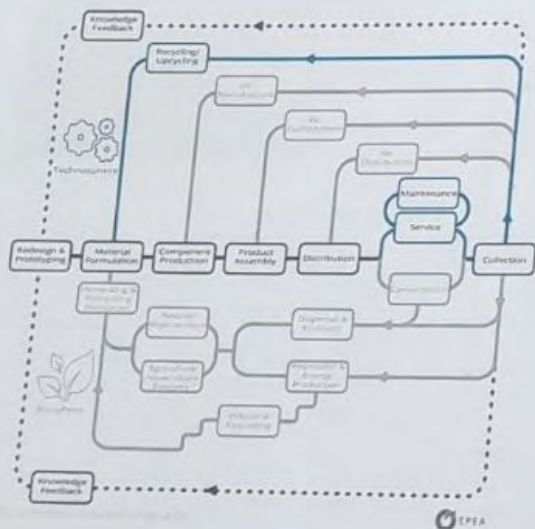
PRODUCT FEATURES

- + high insulation values
- + high light transmission



Reuse potentials

In the Netherlands, after disassembly, AGC glass is collected by VRN (Vlakglas Recycling Nederland). VRN is a Dutch association which offers a closed recycling system for glass. This glass will be cleaned and offered to glass producers.



Insulating glass unit triple glazing

Product story

Thermobel TG LS is triple glazing designed to deliver excellent insulation levels, as well as high light transmittance. The glass is assembled in a frame, this can be a wooden frame, steel, aluminium or a frame of synthetic material. The glass can be easily removed from the frame, and collected for recycling.

viHREA

PRODUCT FEATURES

- + contains FSC and C2C components
- + easy to maintain
- + innovative



Reuse potentials

Because all windows have identification chips, maintenance is easy and renovation costs are low. At the end of use, components can be separated and recycled.



MANUAL GUIDE



Please use this handbook if you do not have access to a mobile device.

FINT

REDA

DEVENTER

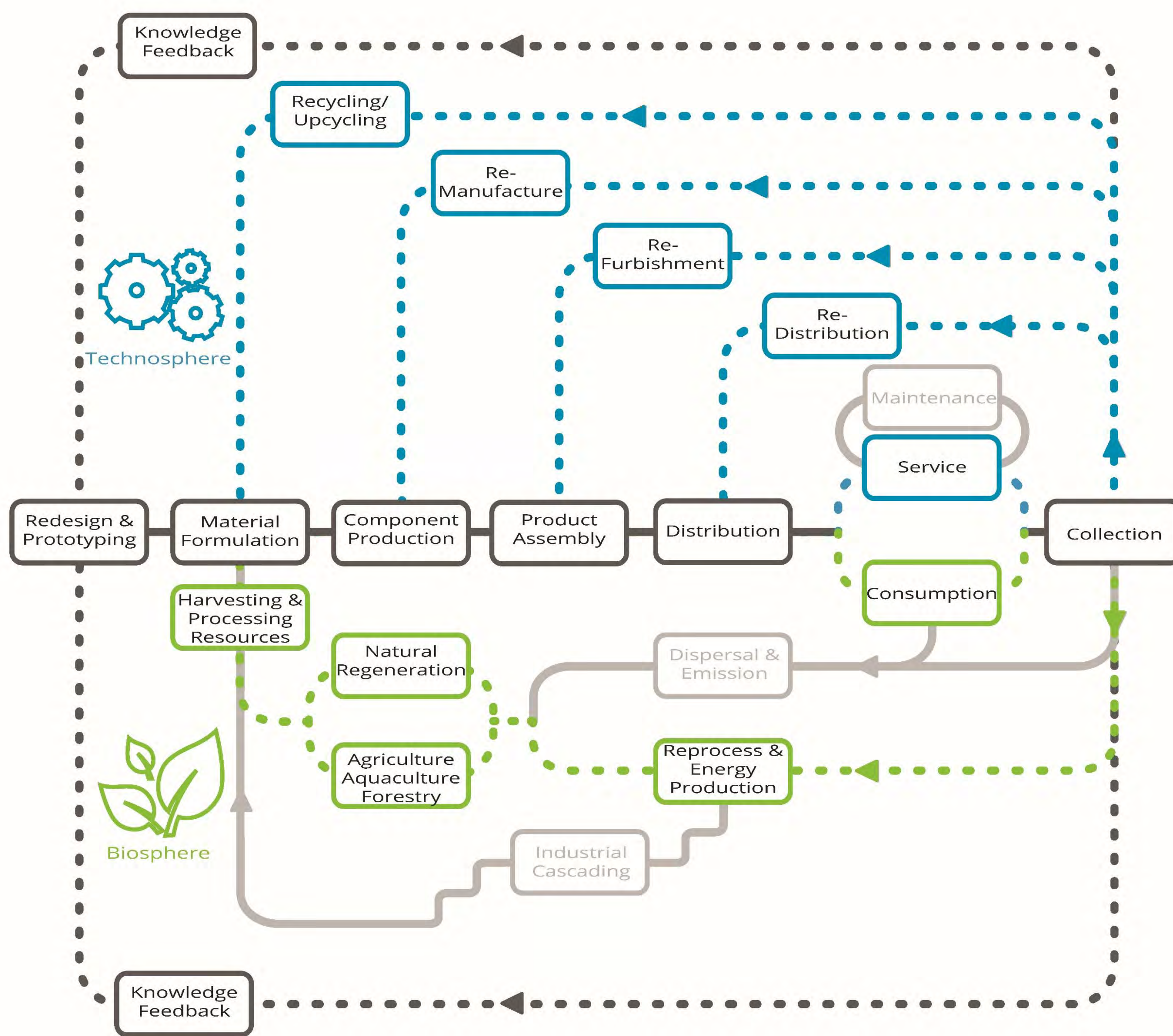
BREUKER

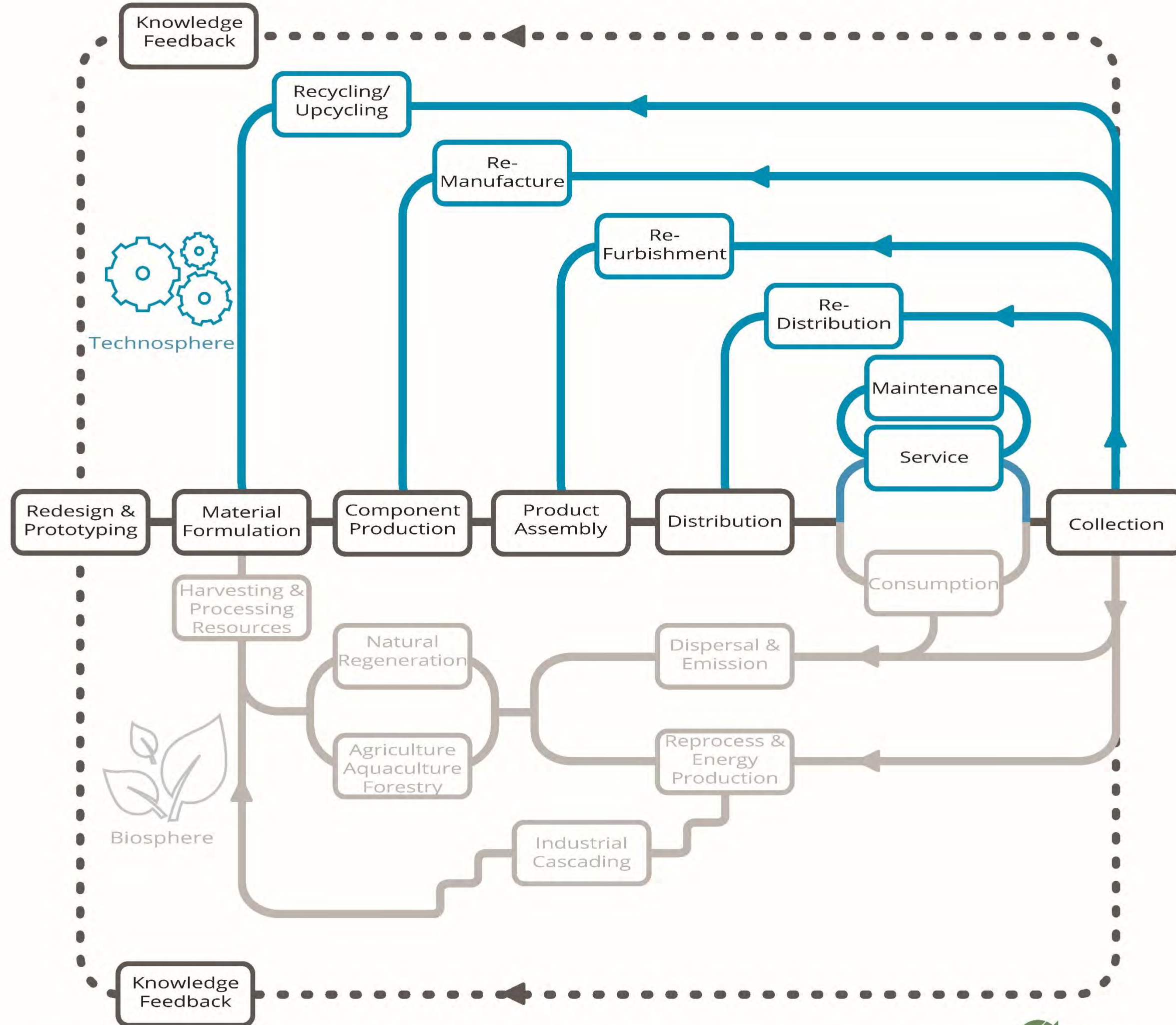
Product story

Vihrea wooden windows and their frames are made to last a building's lifetime with a minimum of maintenance whilst saving energy and costs. Market leading companies in this area have united under the Vihrea brand to develop a highly sustainable and innovative product.













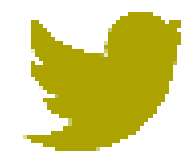
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