

weißensee
kunst-
hochschule
berlin



LABORATORY
FOR SUSTAINABLE
DESIGN STRATEGIES
weißensee



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- Über Nachhaltigkeitskonzepte zu informieren



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- Nachhaltige Gestaltung kritisch zu betrachten



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- Entwicklungen durch praxisorientierte Forschung zu fördern



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- Nachhaltige Gestaltung kritisch zu betrachten
- Entwicklungen durch praxisorientierte Forschung zu fördern
- Innovative und ganzheitliche Lösungen durch interdisziplinäre Zusammenarbeit zu kreieren





Produkt Design





Mode Design



Textil + Flächen Design





greenlab Collaborators

[BAUFACHFRAU Berlin e.V.](#)

[be able e.V.](#)

[Beuth Hochschule für Technik
Berlin, Bioprocess Engineering](#)

[British Council Berlin](#)

[BUFT Dhaka, Bangladesch](#)

[Burg Beeskow – Kultur- und
Ausstellungszentrum des Landkreis
Oder-Spree](#)

[Burg Giebichenstein,
Kunsthochschule Halle](#)

[Büro für
Landschaftskommunikation – Dr.
Kenneth Anders und Lars Fischer
Center for Circular Design, University
of the Arts London, UK](#)

[CERFA - Spanish Scientists in
Germany](#)

[Grüne Erde](#)

[Grüne Werkstatt Wendland](#)

[Haus der Kulturen der Welt](#)

[Heinrich-Böll-Stiftung](#)

[Hess Natur](#)

[IDZ - Internationales Design
Zentrum Berlin](#)

[KOPF, HAND + FUSS gemeinnützige
Gesellschaft für Bildung mbH
/Projekt „TUECHTIG“](#)

[Kräutergarten Burg](#)

[Kulturstiftung des Bundes](#)

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[Mart Stam Gesellschaft](#)

[Montessori Gemeinschaftsschule
Buch](#)

<http://greenlab.kunsthochschule-berlin.de>

Malu Lücking
Cladophora – A Water Saving Resource

Malu Lücking

Cladophora – A Water Saving
Resource



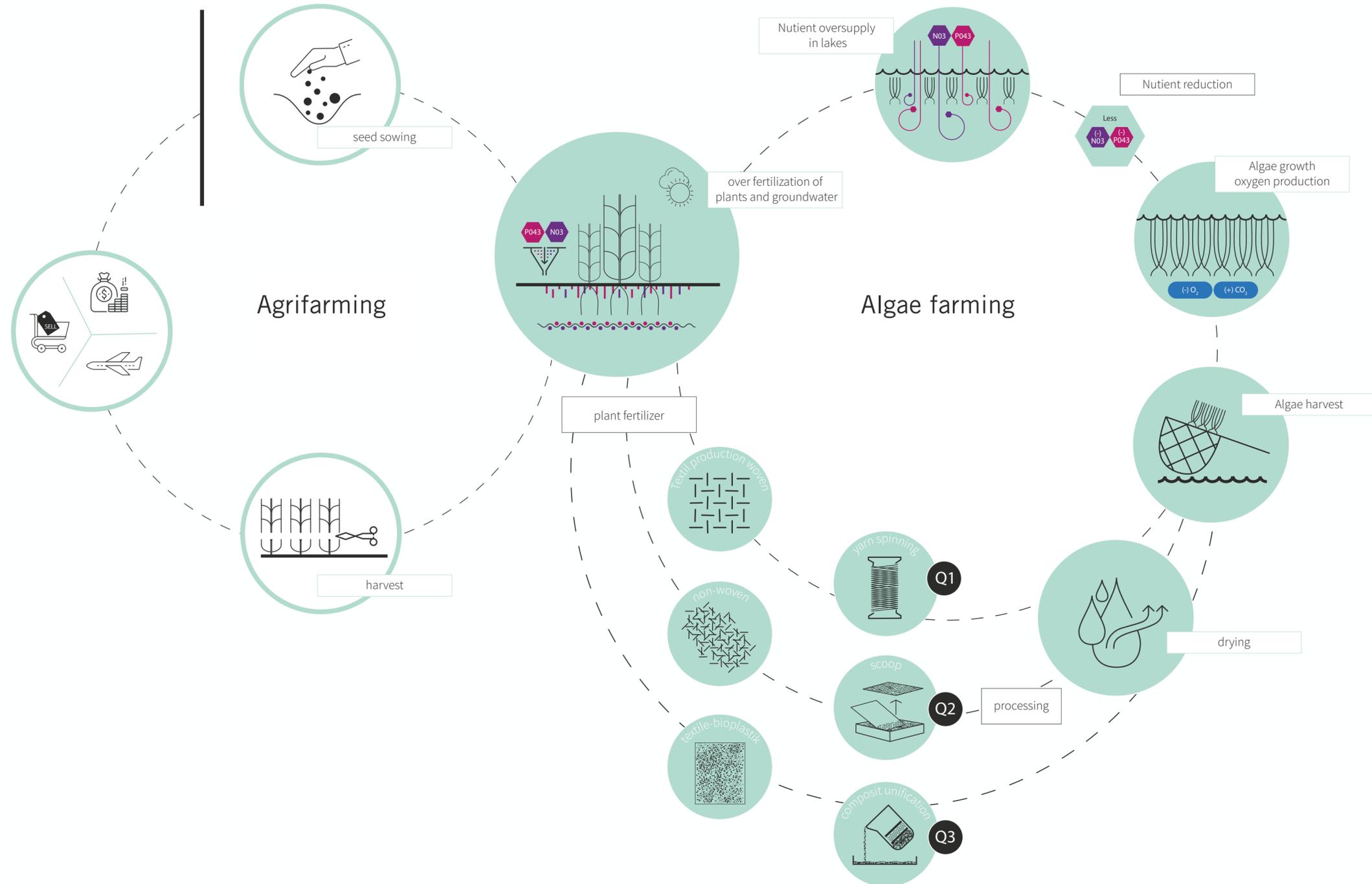
Malu Lücking
Cladophora – A Water Saving
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Malu Lücking
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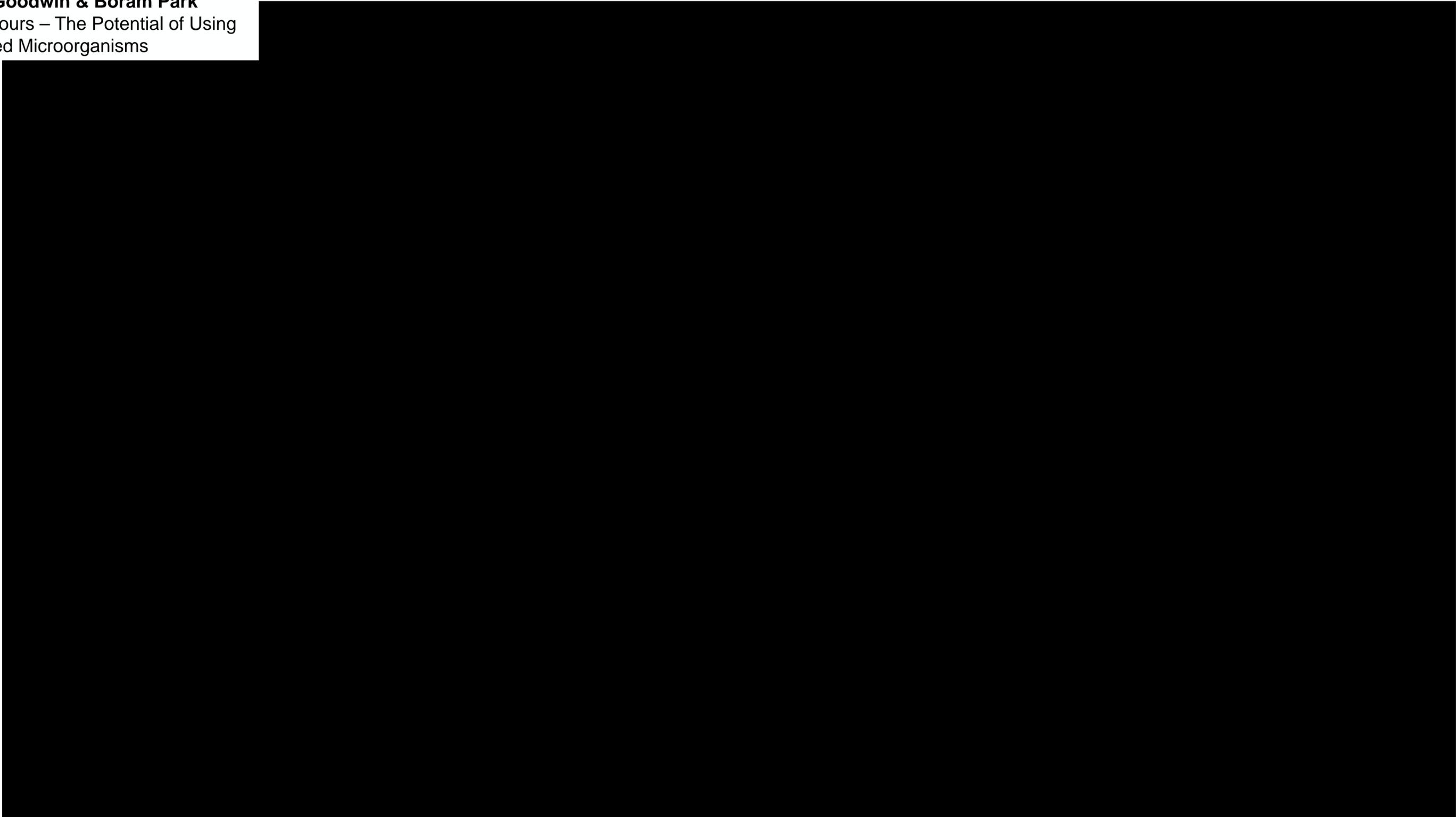


Malu Lücking
 Cladophora – A Water Saving
 Resource



Abigail Goodwin & Boram Park
Micro.colours – The Potential of Using
Pigmented Microorganisms

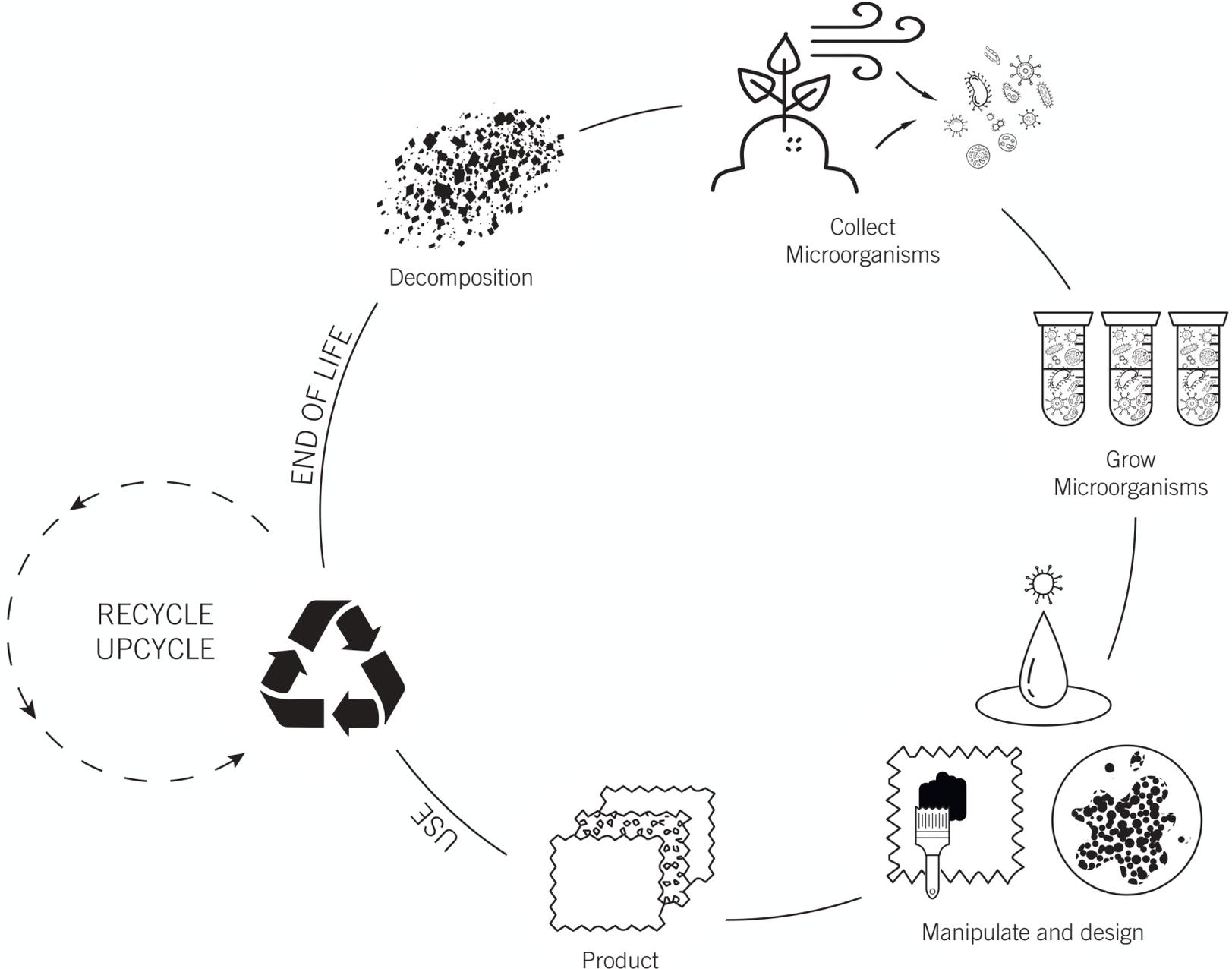
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PLASTICULA

INVESTIGATING INSECTS' CHANGING
ROLES IN THE PLASTIC AGE

BIOLOGISCH ABBAUBARES PLASTIK AUS CHITIN



DAS PLASTIK ZEITALTER





PLASTIK BLEIBT VIEL LÄNGER
ALS WIR ES NUTZEN

RECYCLING HAT NIE WIRKLICH FUNKTIONIERT

NUR 9% ALLER KUNSTSTOFFE
WERDEN RECYCELT

80% LANDEN AUF MÜLLDEPONIEN
ODER IN DER UMWELT

TRANSFORMIEREN

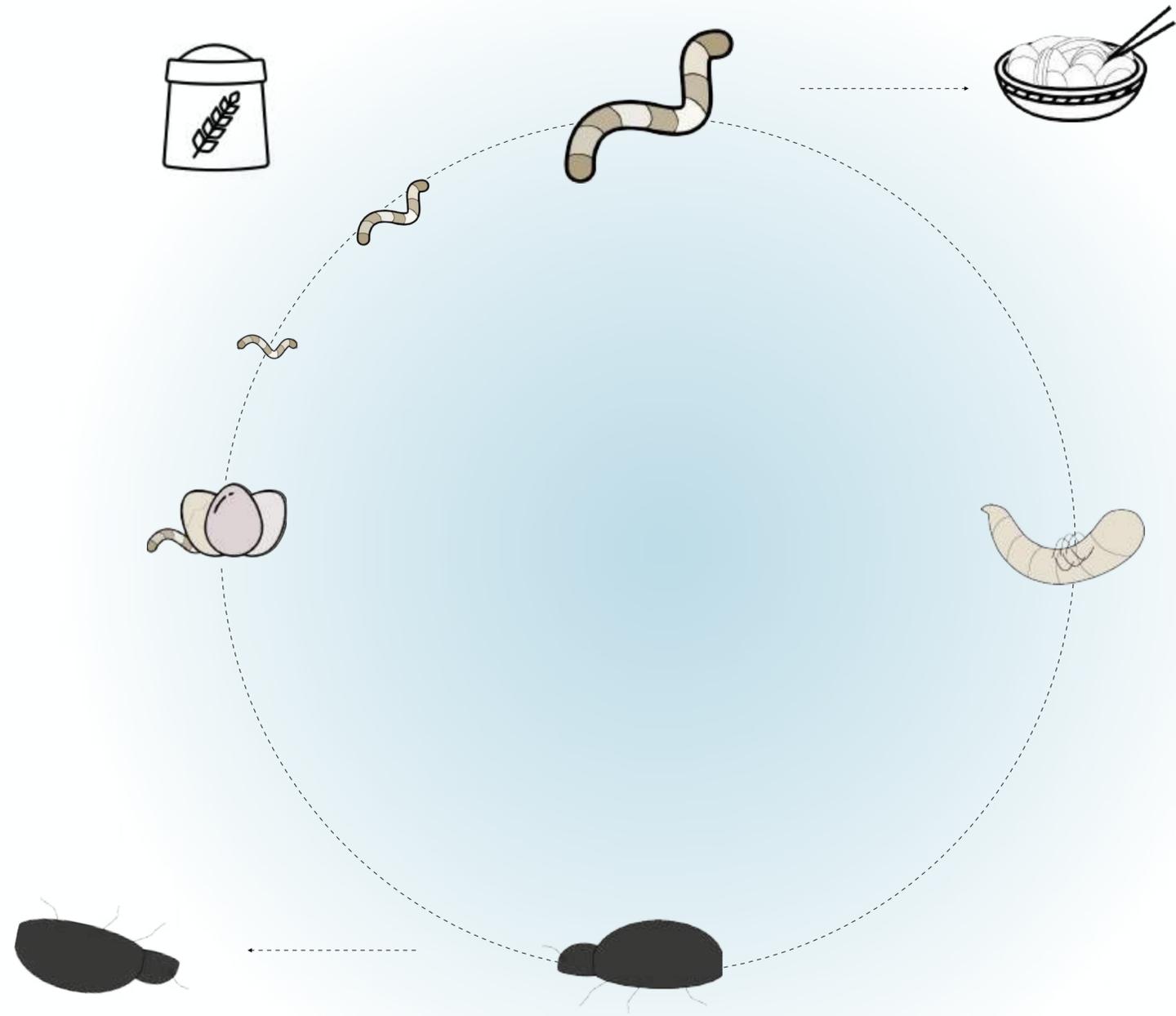


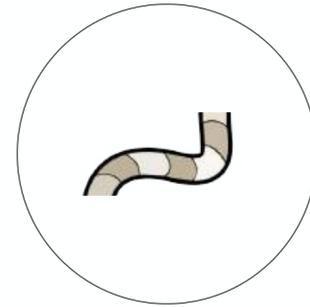
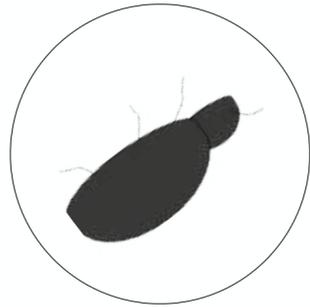


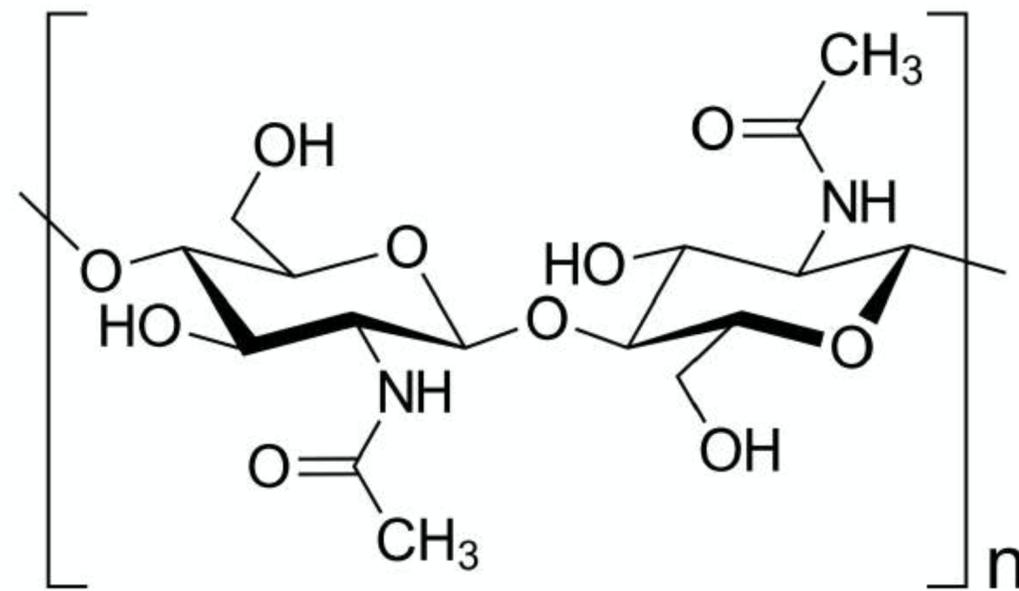












CHITIN

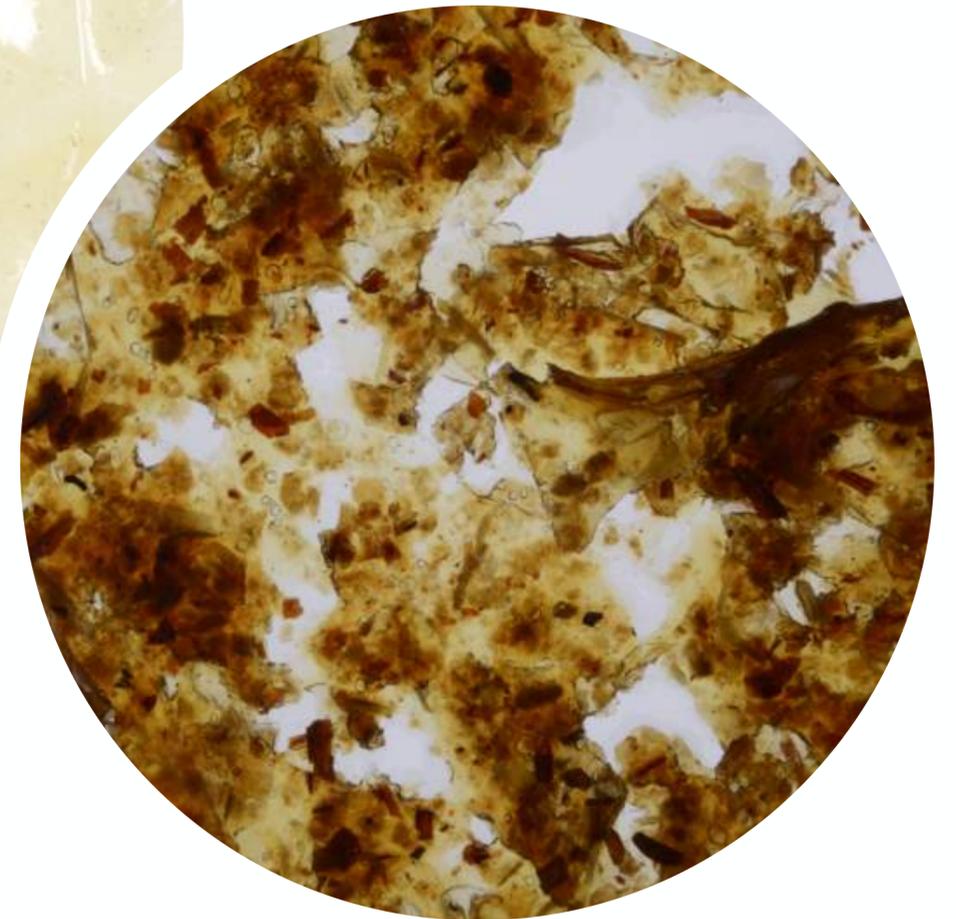
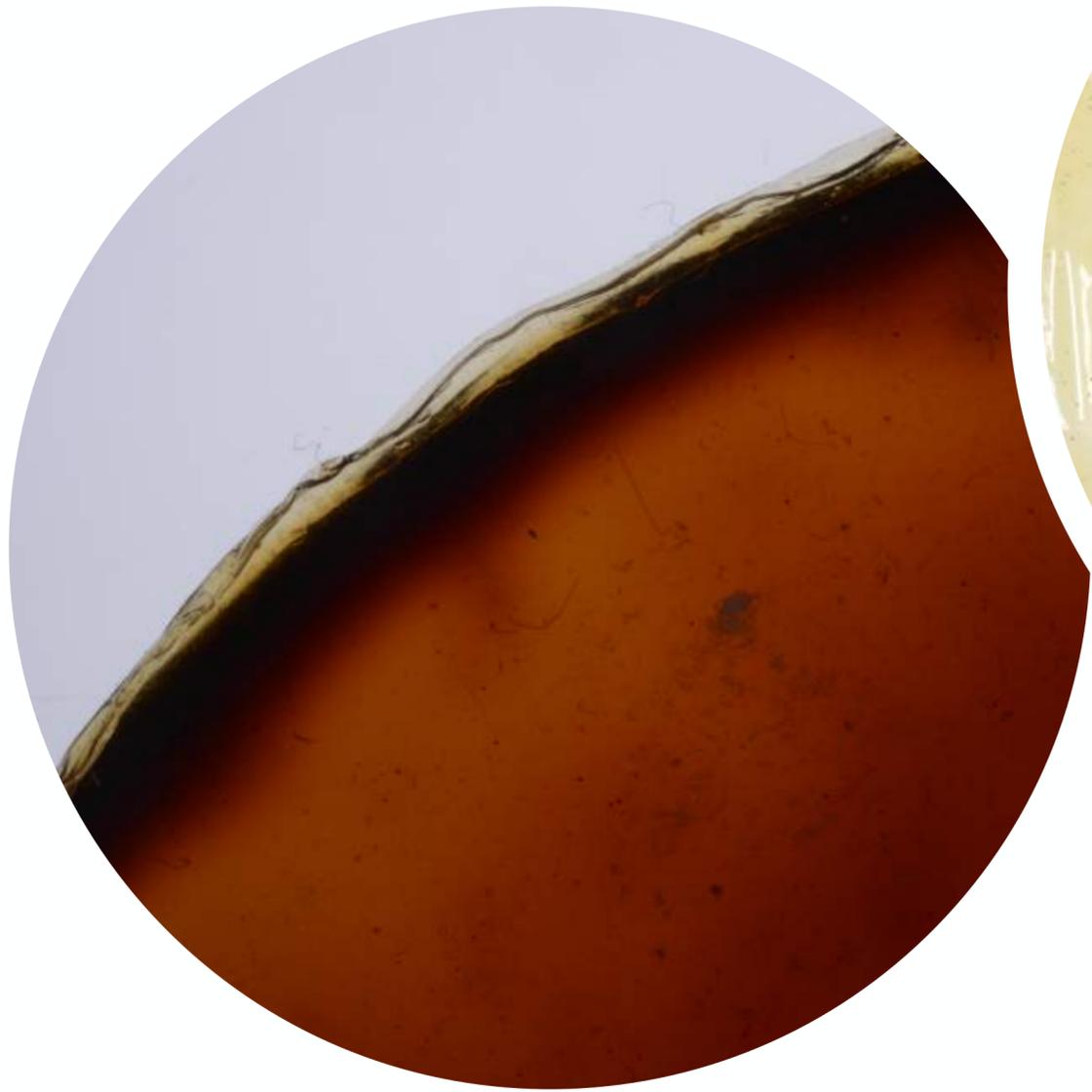










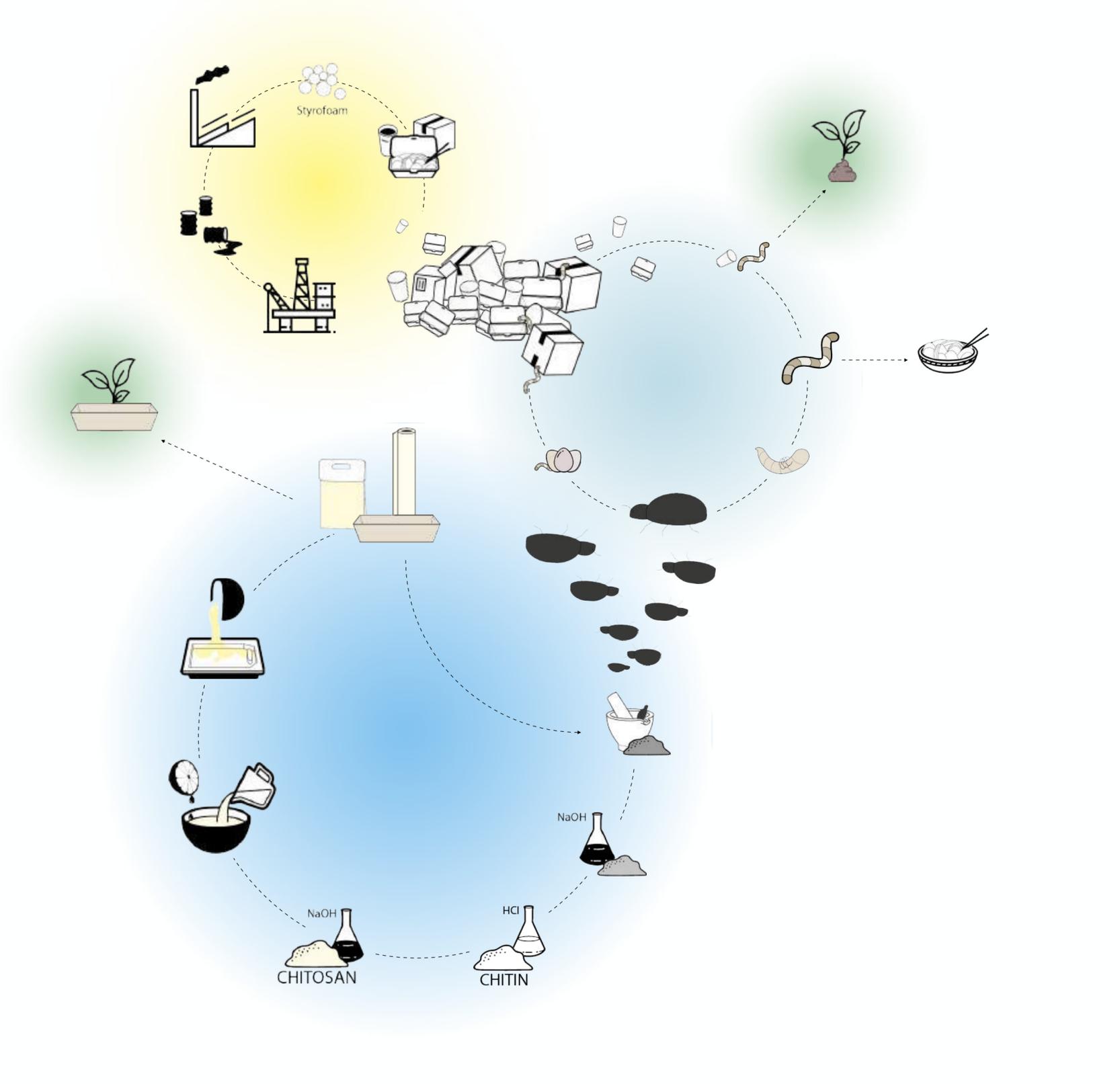














https://www.plasticula.com

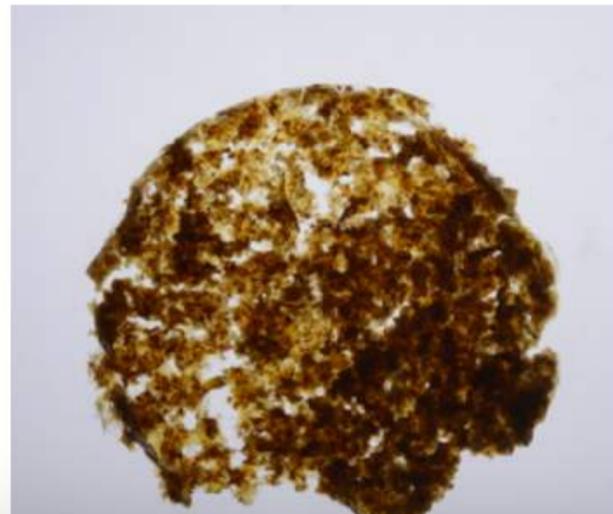
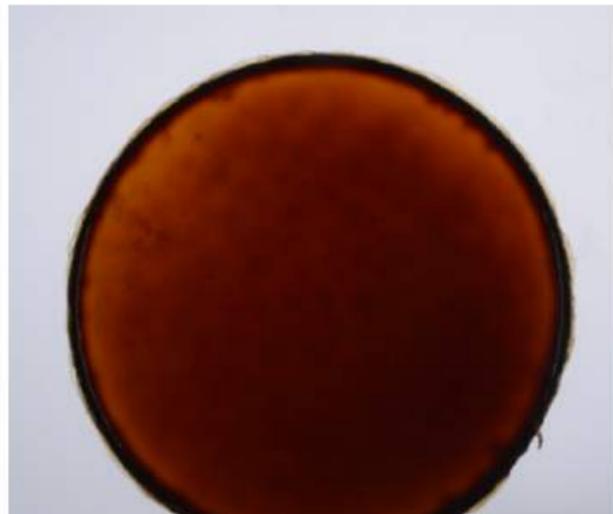
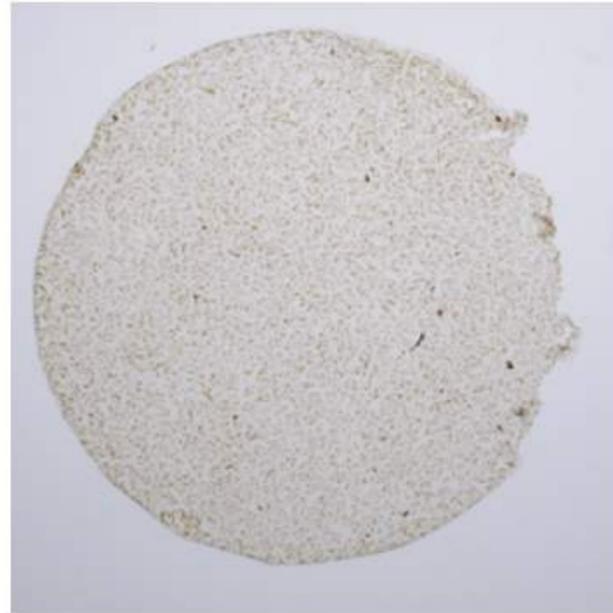


[PLASTICULA](#) [STYROWORM](#) [CHITIN](#) [BIOPLASTIC](#) [PLASTIC](#) [CONTACT](#)



WELCOME
TO THE PLASTIC AGE

MATERIAL SAMPLES





https://www.plasticula.com



BEEETLES TO MATERIAL

Amazing to see you wanting to transform the world of plastic with us! 🧑🏫🧑🏫

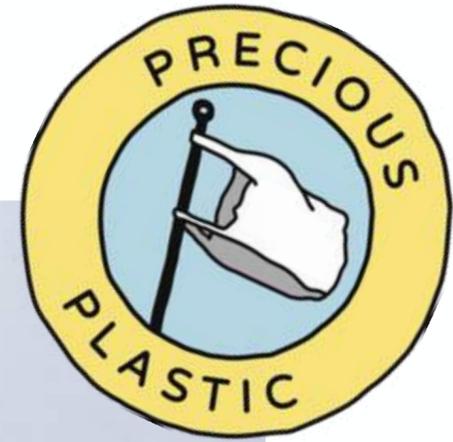


⚠️ Since some of these steps require a bit of knowledge and equipment or are even a little

LET'S WORK TOGETHER!

Whatever it is, just write us: hello@plasticula.com

And in case you want to see what I'm up to besides this
visit www.jannis.world or follow @dasjannis on Instagram 🙌



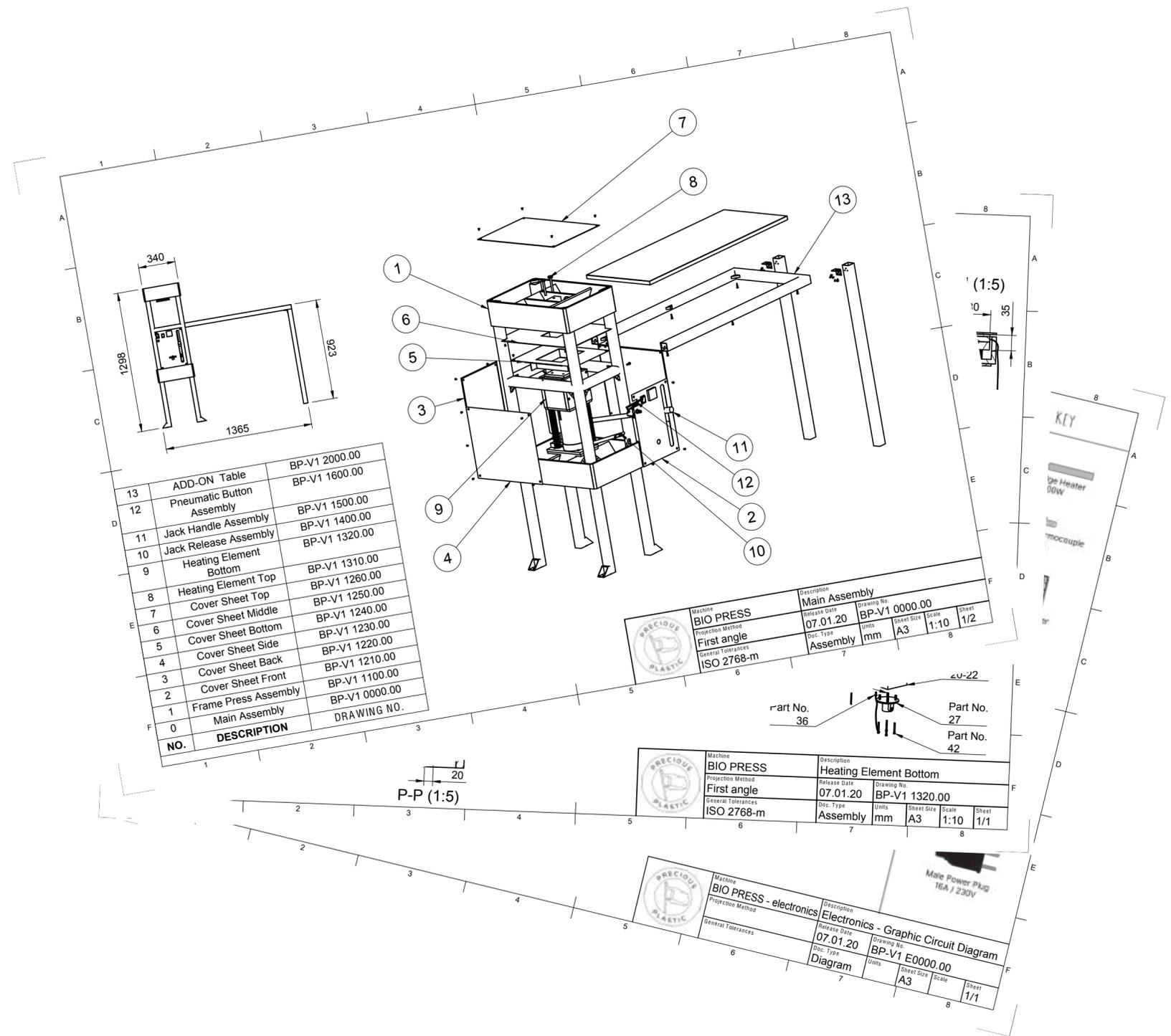












13	ADD-ON Table	BP-V1 2000.00
12	Pneumatic Button Assembly	BP-V1 1600.00
11	Jack Handle Assembly	BP-V1 1500.00
10	Jack Release Assembly	BP-V1 1400.00
9	Heating Element Bottom	BP-V1 1320.00
8	Heating Element Top	BP-V1 1310.00
7	Cover Sheet Top	BP-V1 1260.00
6	Cover Sheet Middle	BP-V1 1250.00
5	Cover Sheet Bottom	BP-V1 1240.00
4	Cover Sheet Side	BP-V1 1230.00
3	Cover Sheet Back	BP-V1 1220.00
2	Cover Sheet Front	BP-V1 1210.00
1	Frame Press Assembly	BP-V1 1100.00
0	Main Assembly	BP-V1 0000.00
	NO. DESCRIPTION	DRAWING NO.

	Machine	BIO PRESS	Description	Main Assembly
	Release Date	07.01.20	Drawing No.	BP-V1 0000.00
	Projection Method	First angle	Units	mm
	General Tolerances	ISO 2768-m	Doc. Type	Assembly

	Machine	BIO PRESS	Description	Heating Element Bottom
	Release Date	07.01.20	Drawing No.	BP-V1 1320.00
	Projection Method	First angle	Units	mm
	General Tolerances	ISO 2768-m	Doc. Type	Assembly

	Machine	BIO PRESS - electronics	Description	Electronics - Graphic Circuit Diagram
	Release Date	07.01.20	Drawing No.	BP-V1 E0000.00
	Projection Method	First angle	Units	Diagram
	General Tolerances	ISO 2768-m	Doc. Type	Diagram

KEY

- Heater Dowel
- couple

Male Power Plug
16A / 230V

P-P (1:5)

Part No. 36
Part No. 27
Part No. 42



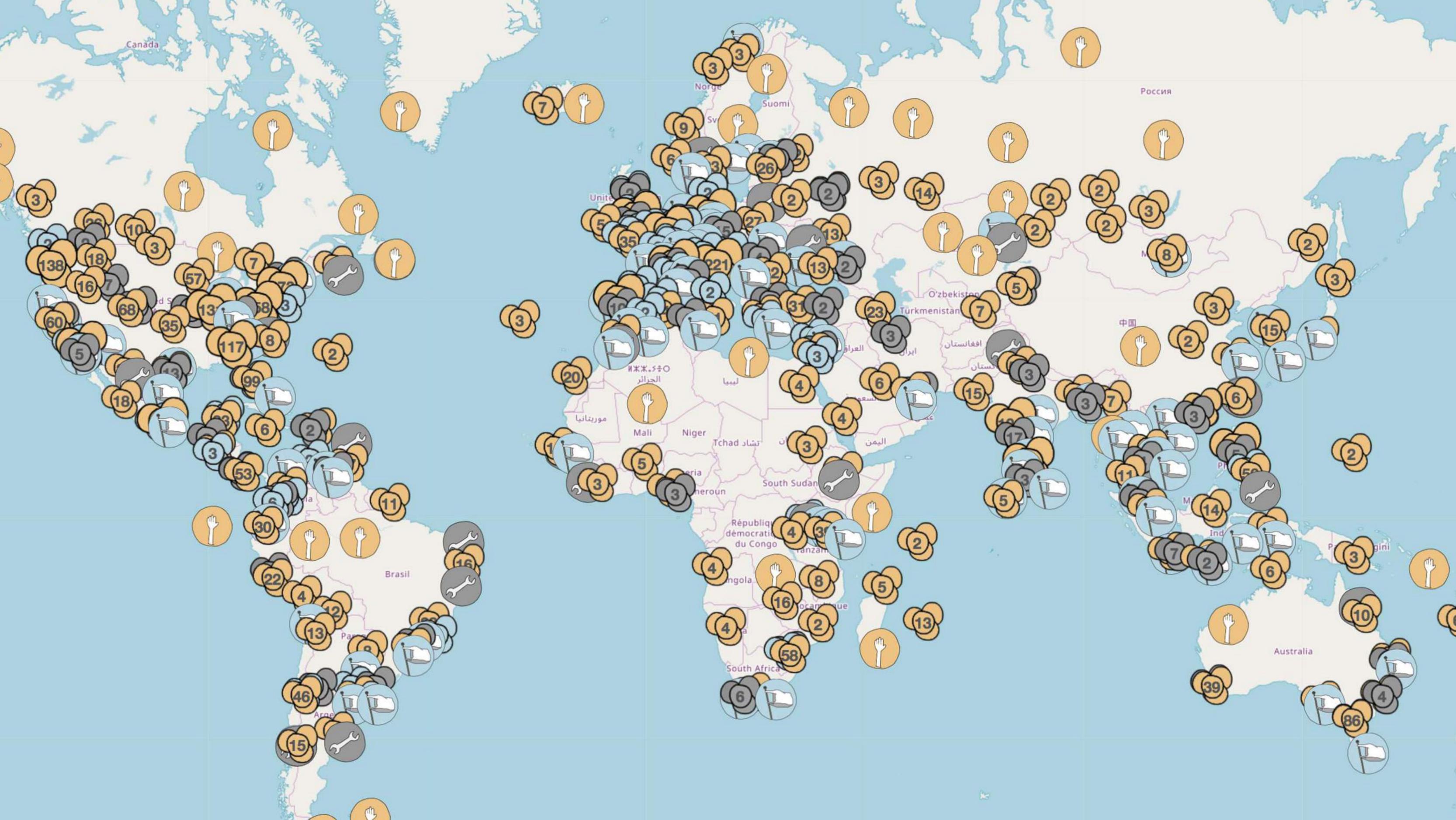
- 1. Intro
- 2. Plastic
- 3. Build
- 4. Collect
- 5. Create
- 6. Business
- 7. Spaces
- 8. Research**

Robotic sorting

DAVE MOVIES Build a Bio Press

Später ans... Teilen

#Feedback? Join our chat



Canada

Norge

Suomi

Россия

United States

United Kingdom

France

Germany

Italy

Spain

Japan

China

India

Australia

South Africa

Argentina

Brazil

India

China

Japan

South Korea

Indonesia

Philippines

Malaysia

Singapore

Thailand

Vietnam

Myanmar

Laos

Cambodia

Timor-Leste

Brunei

Saudi Arabia

UAE

Qatar

Oman

Yemen

Iran

Turkey

Greece

Poland

Czech Republic

Slovakia

Hungary

Croatia

Slovenia

Ukraine

Belarus

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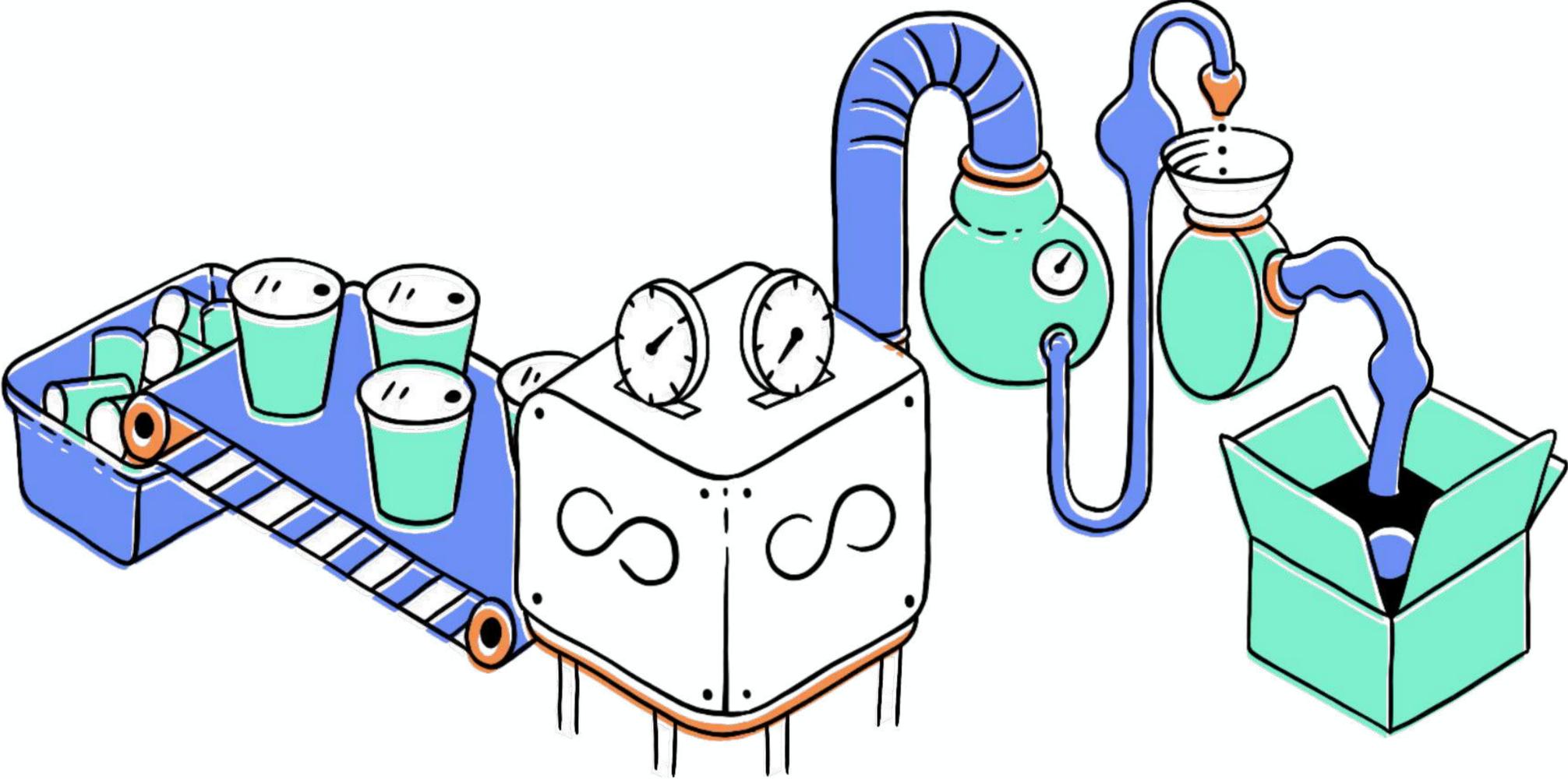
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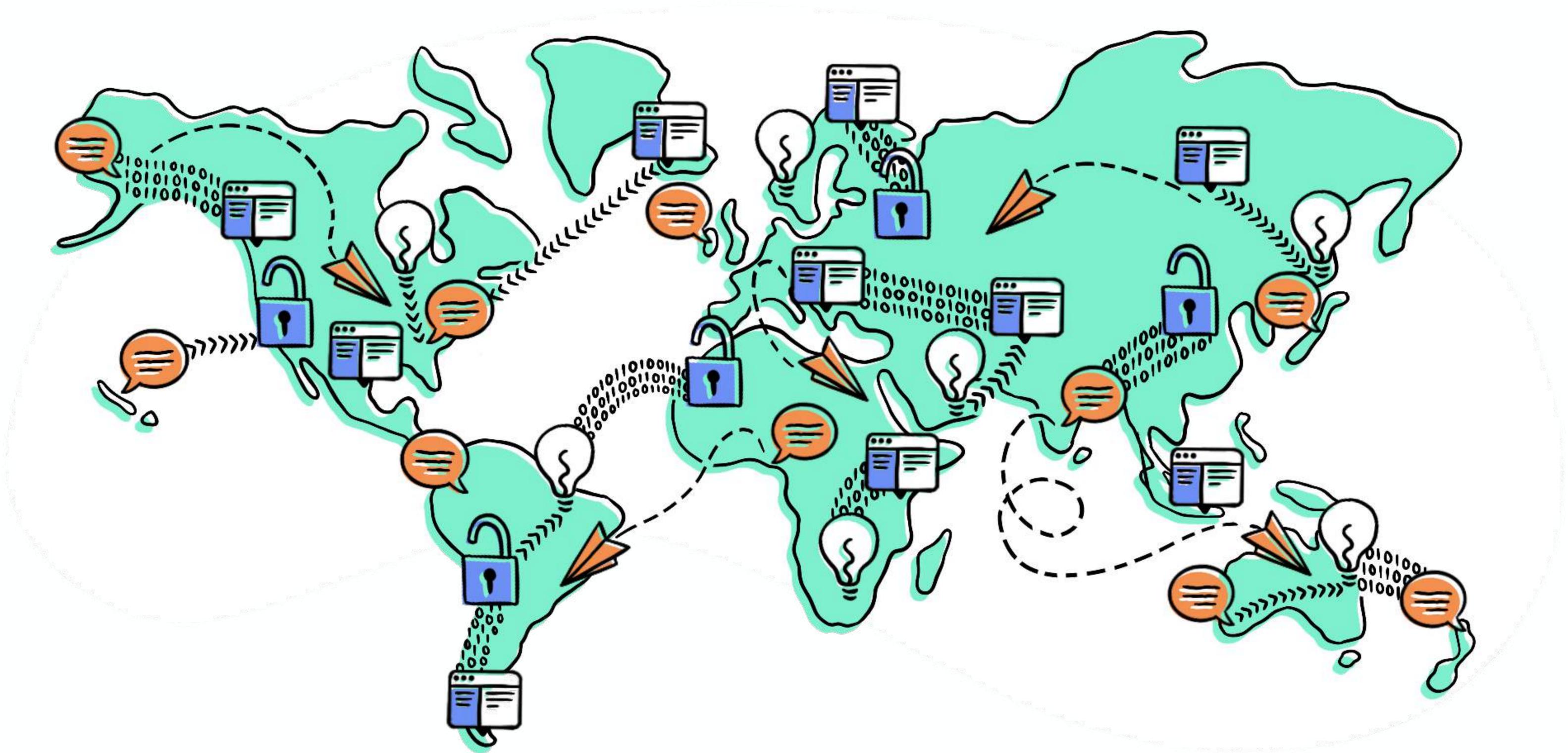
circology

Don't waste your waste.

Circology is a material research and circular design studio. We turn companies' waste into innovative products and open-source the process so that others can do the same.









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