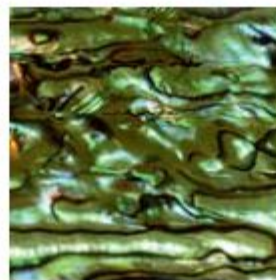
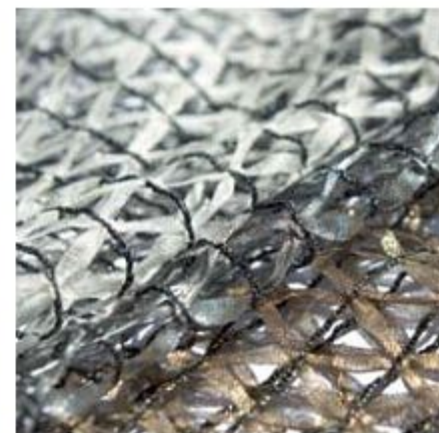


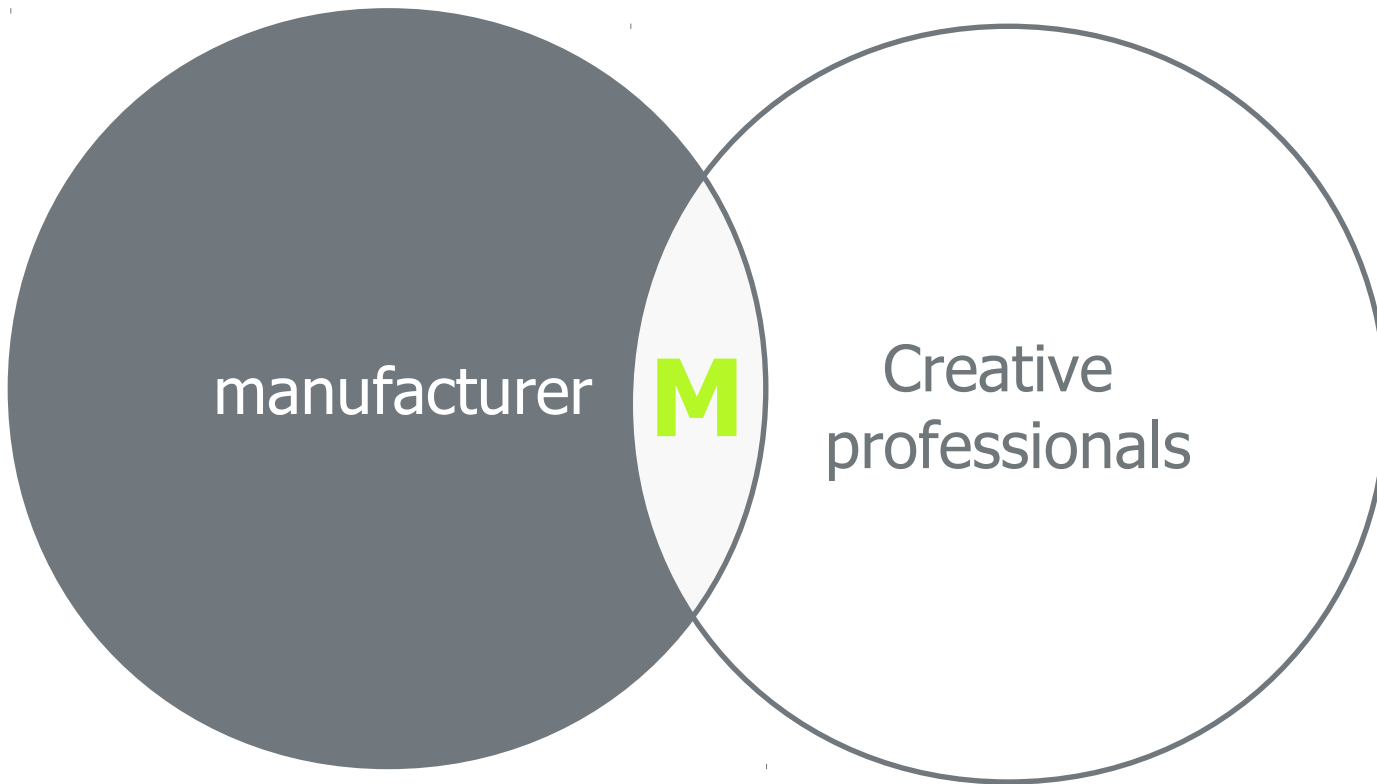
dpi
dag van de projectinrichting

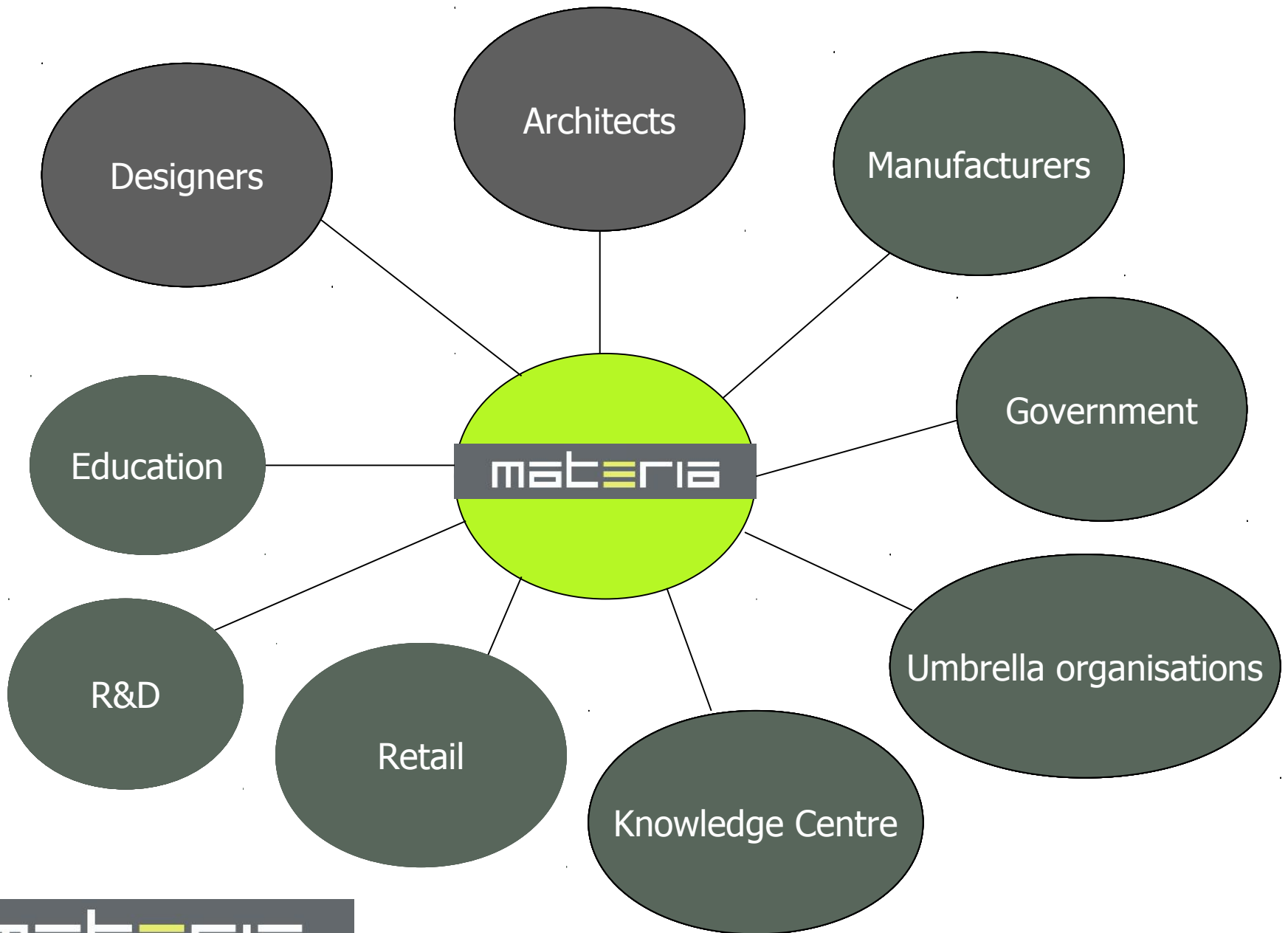


mat=ria



Relevance







Products and Services

1. Website and searchengine materiaexplorer
2. Travelling Exhibitions
3. Publications
4. Lectures
5. Consultancy
6. Materia Inspiration Centre

MATERIALIZE THE FUTURE!

[Home](#) > [Materials](#)

Material explorer

Search by Material, Project, Architect, Manufacturer, or Keyword
(e.g. Technogel, Prada, Herzog & de Meuron, Viva Ceramica or Transparant concrete)

Start searching:

[search](#)

[News](#)

[Materials](#)

[Suggest materials](#)

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[Publications](#)

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[News](#)

[Materials](#)

[Latest materials](#)



Material

-  Wood
-  Natural stones
-  Glass
-  Metals
-  Plastics
-  Coatings
-  Ceramics
-  Other naturals
-  Concretes



Sensorial

- 
- 
- 
- 
- 
- 
- 
- 

Technical

- 
- 
- 
- 
- 
- 
- 

Latest Additions



Selection of our 90.000 international members

Apple

BMW

Dominique Perrault

Foster and partners

Foreign Office

Gehry Technologies

Herzog & de Meuron

Jo Coenen & Co

Kas Oosterhuis

Calvin Klein

Corus

Daimler Chrysler

Dupont

Exxon Mobil Chemical

Ford

Fritz Hansen

G-Star

Paul de Ruiter

Erick van Egeraat

Samsung

SonyEricsson

Siemens

Total Petrochemicals

Toyota Europe

Unilever

Villeroy & Boch

Volkswagen

Marcel Wanders Studio

Mecanoo Architecten

Meyer & Schooten

MVRDV

Moureaux Hauspy Design

Nicolas Grimshaw

OMA

Asymptote

Ateliers Jean Nouvel

Renault

Rojkind architects

GE

Hunter Douglas

ING Real Estate

Intel corporation

Landrover

Leolux

Levi's

Lundia

Microsoft corporation

Philips

Pininfarina (Ferrari)

Toyo Ito

UNstudio

Wiel Arets

Philip Starck

Paramount pictures

Bugaboo

ALSOP & partners

Muppets studio

2. Travelling Exhibitions



London
Sao Paulo
Melbourne
Toronto
Milan
Shanghai
Seoul
Amsterdam
Dusseldorf
Munich
Stockholm
Oslo
Tel Aviv
Paris
HongKong

MATERIAL XPERIENCE

POWERED BY

matéria



MATERIAL XPERIENCE

POWERED BY

matEria







VESCOM

wallcovering
upholstery
curtain

Rebo

Rebo

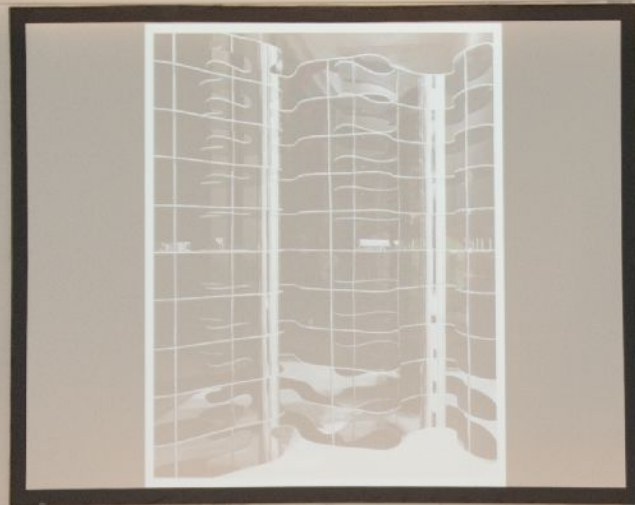
BARRISOL

MB



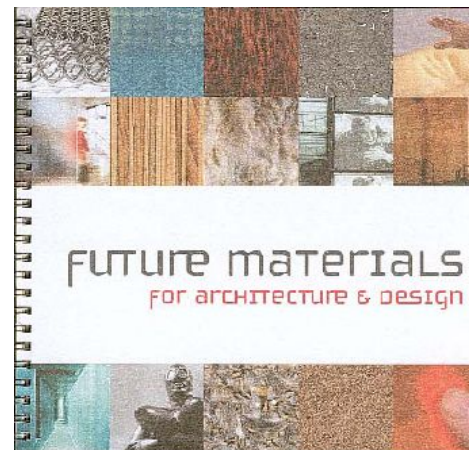
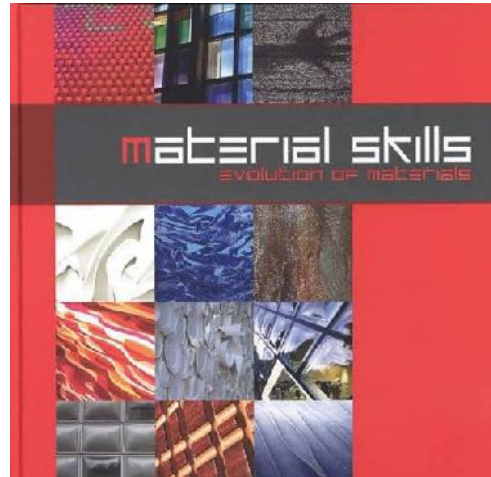
Material Xperience

matéria

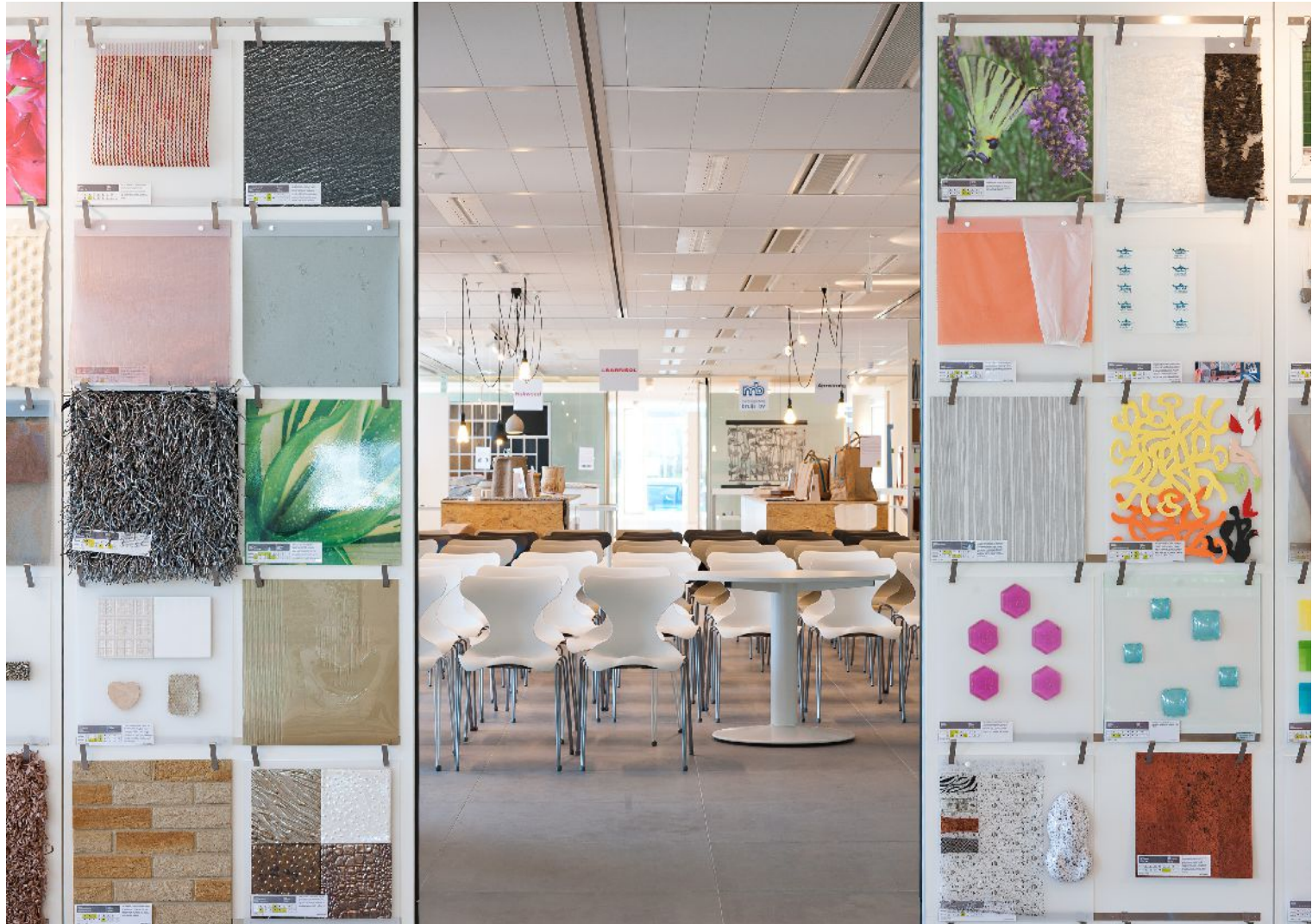




3. Publications



4. Materia Inspiration Centre



Amsterdam







Mosa.



Armstrong

CultiWall

Carpet Sign



IDESSO
The Floor is Yours

Forbo
FLOORING SYSTEMS



Hakwood

BAMBOOXL



VESCOO

plexwood®















Materiaal trends

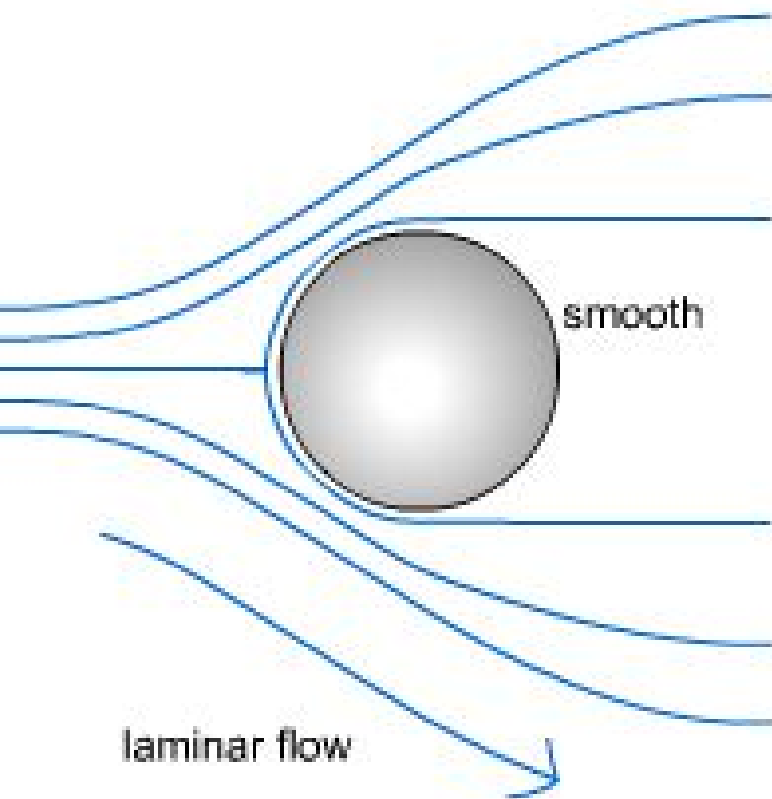
- lichtgewicht
- duurzaam
- multifunctioneel
- translucient
- technotransfer
- akoestiek



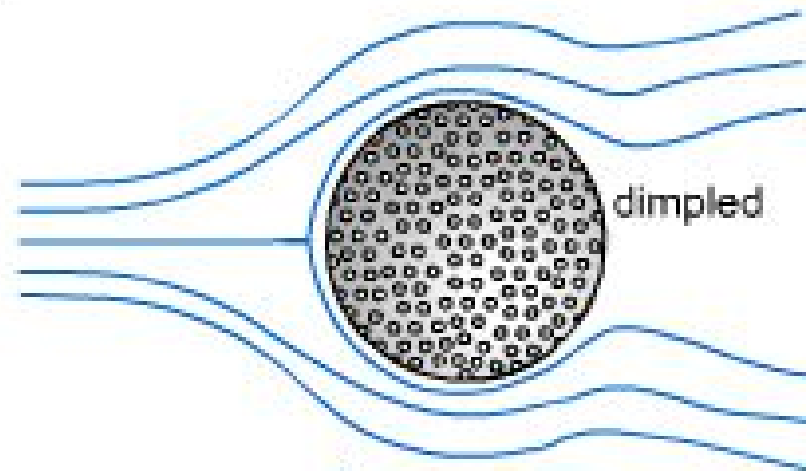
GINA BMW

Chris Bangle

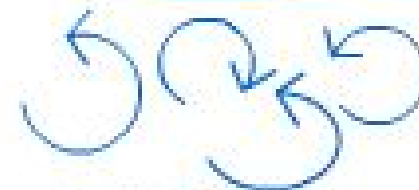
macler 16



large amount of separation



less separation

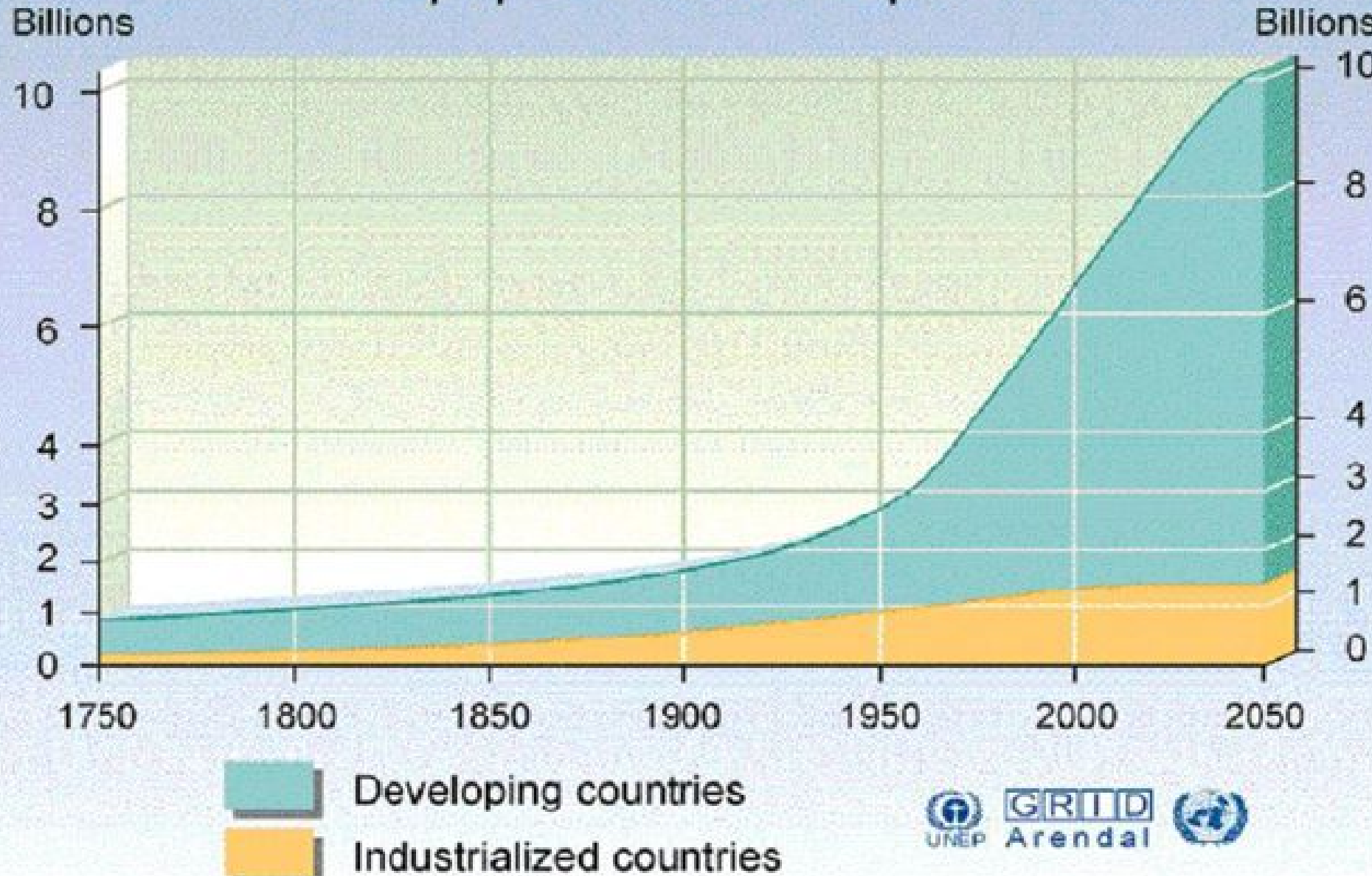


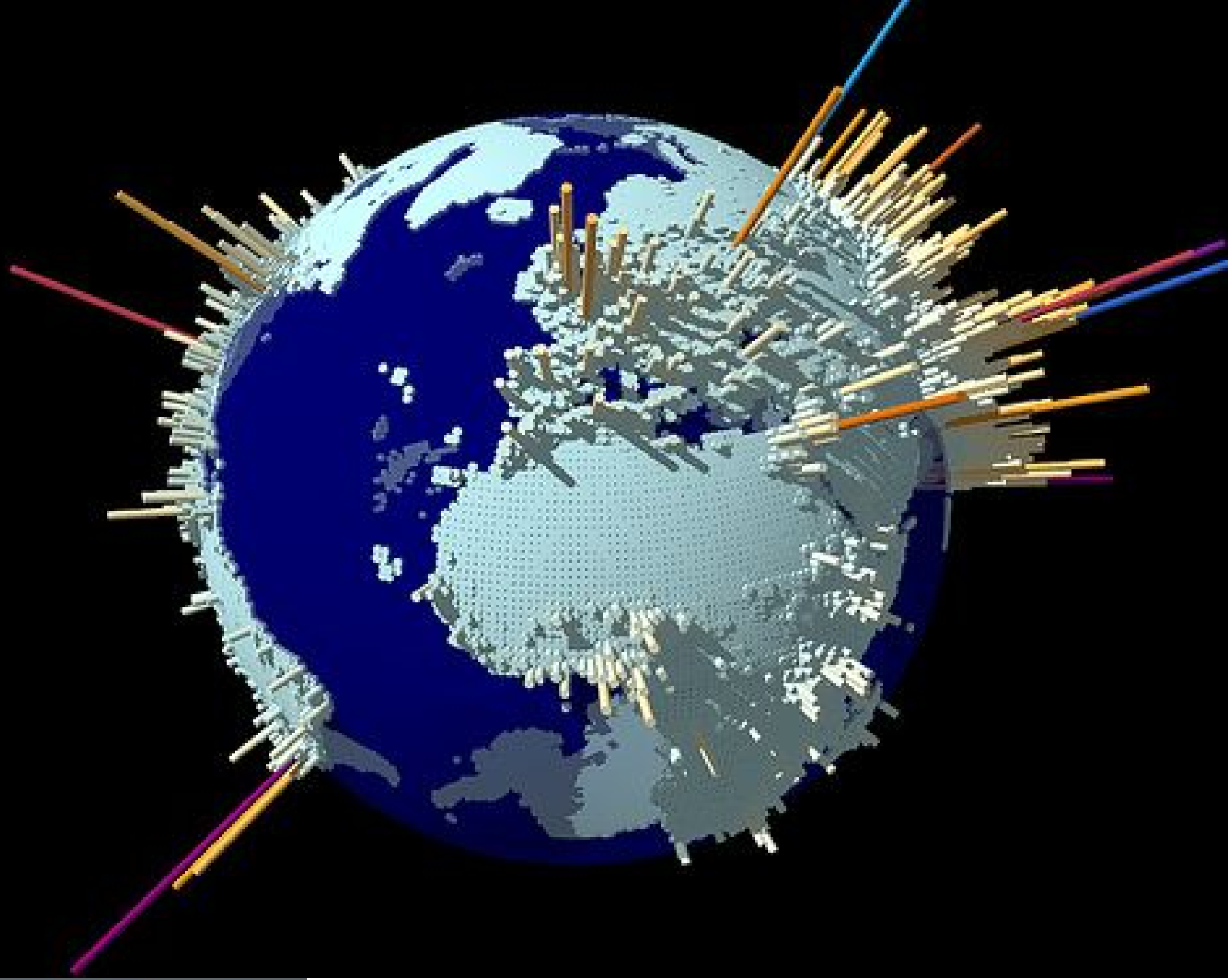
turbulent flow



SUSTAINABILITY

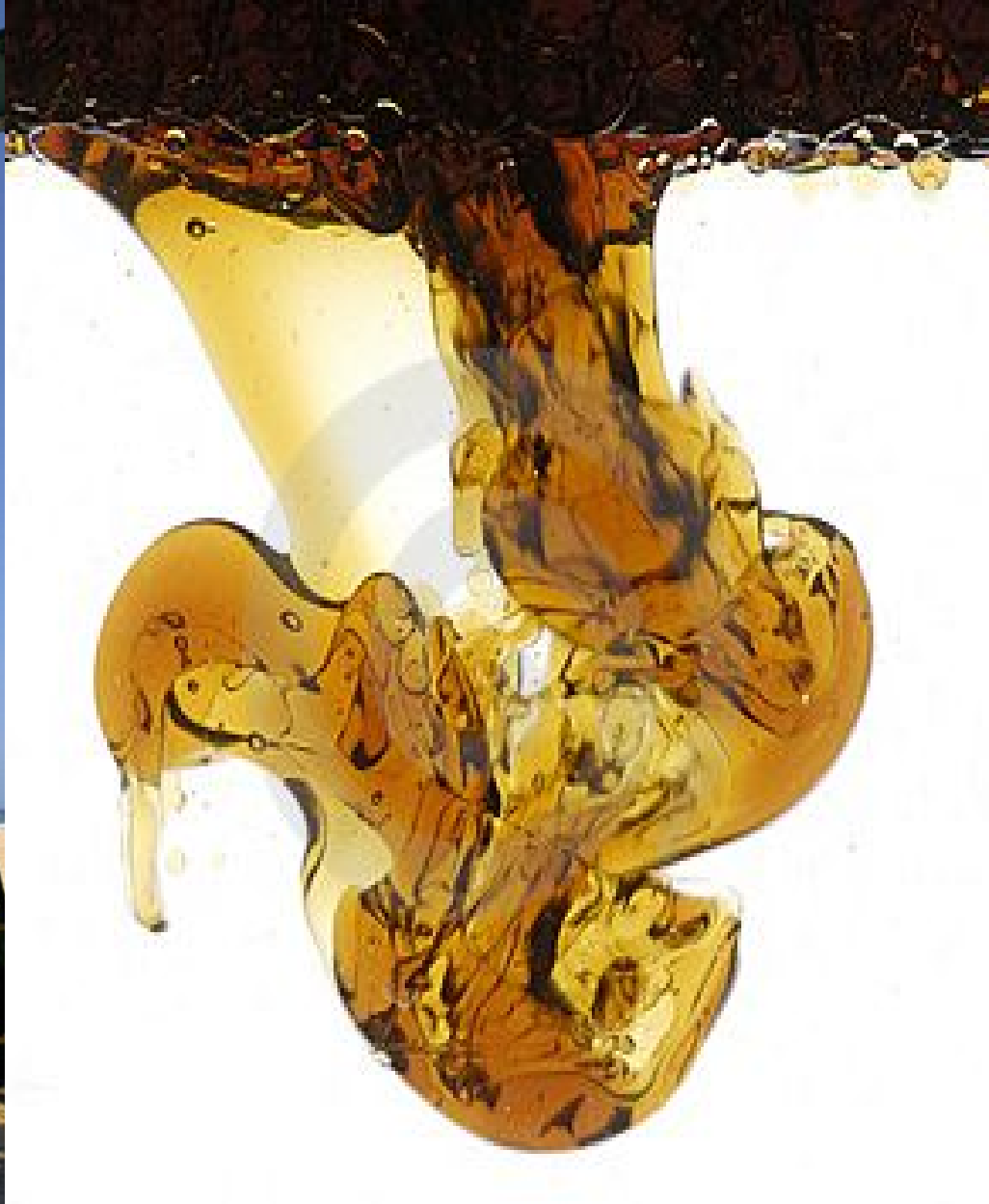
World population development





ENERGY CHALLENGE

- BIO MASS
- WIND ENERGY
- SOLAR ENERGY
- ALGUES HYDROGEN PRODUCTION
- RENEWABLE SOURCES



15.537 dagen tot de olievoorraad op is (43 jaar)

www.worldometers.info

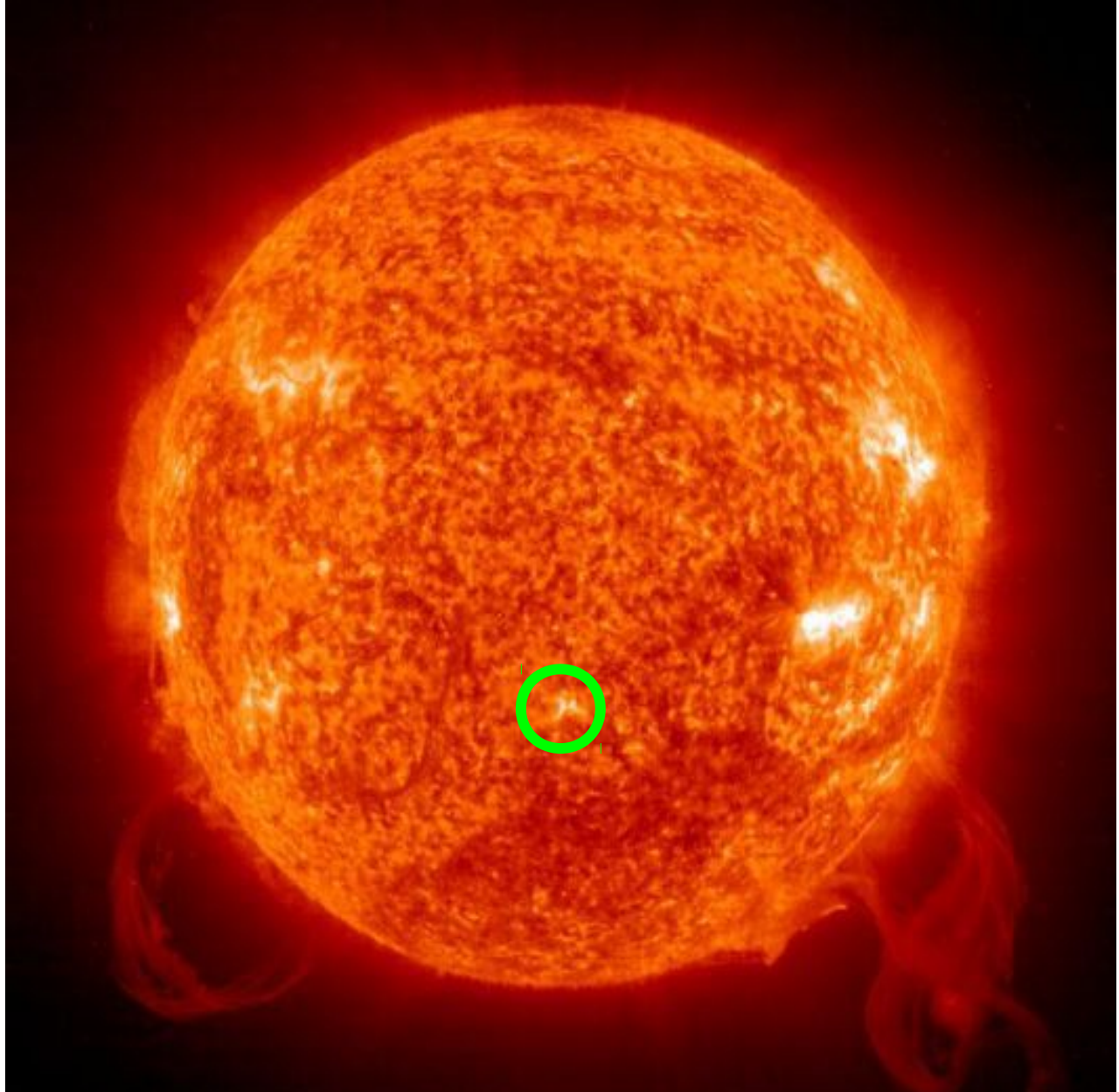


60.964 dagen tot de gasvoorraad op is (167 jaar)

www.worldometers.info



152.134 dagen tot de kolenvoorraad op is (416 jaar)



0.0002 % van de zonne-energie valt op de aarde

Sphelar and Helioptix



mat_{eria}



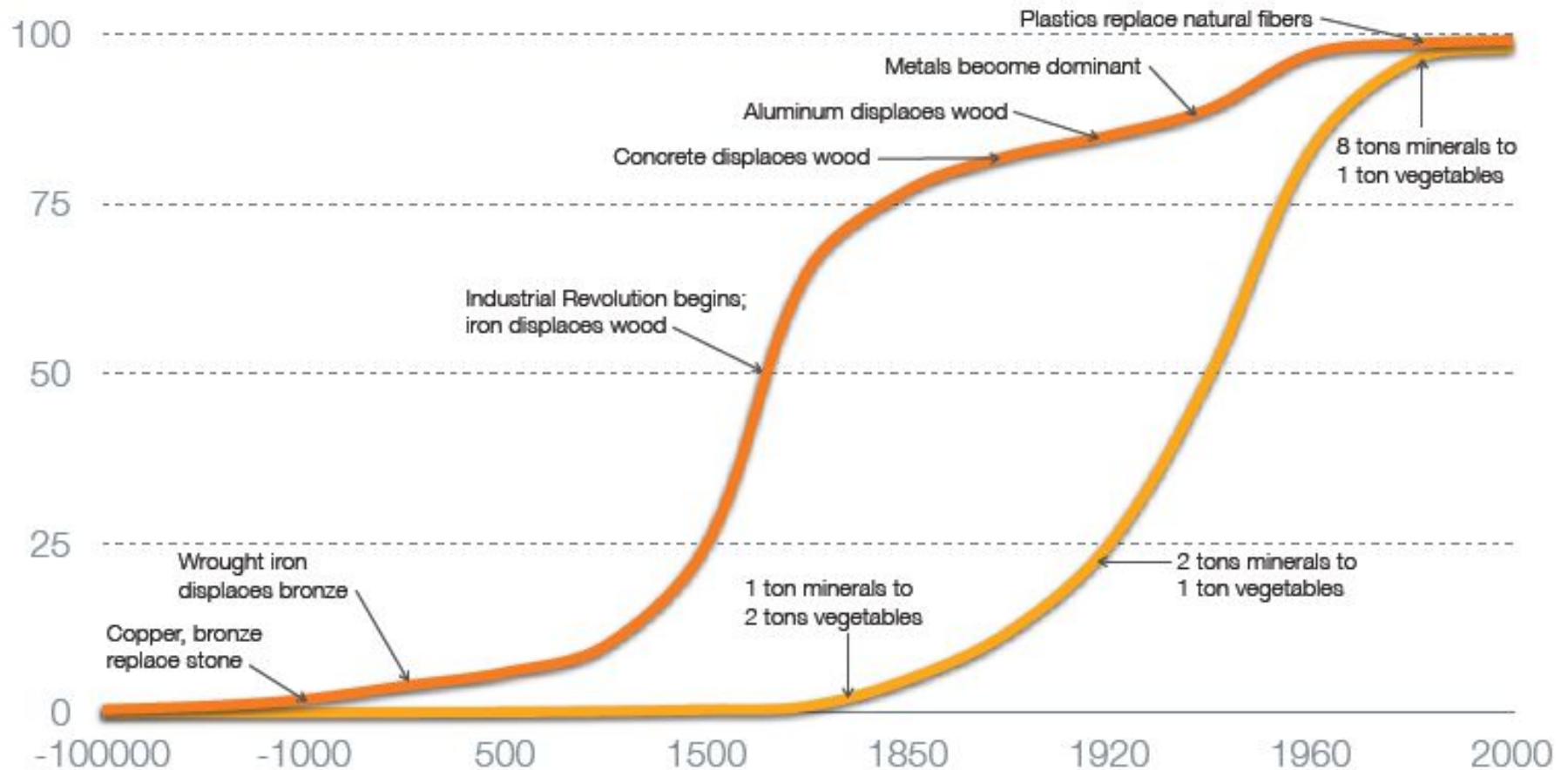
Markus Kayser



Biomimicry Polar bear - Stosolar



MATERIAL SOURCES



Sources: Michael Ashby, *Materials and the Environment*; David Morris, "The Once and Future Carbohydrate Economy"

MATERIAL SOURCE CHALLENGE

- Telen
- Restproducten
- Bijproducten
- Afval
- Afgekeurde producten
- Recycled materialen

Materiaal trends

- lichtgewicht
- duurzaam
- multifunctioneel
- translucient
- technotransfer
- akoestiek

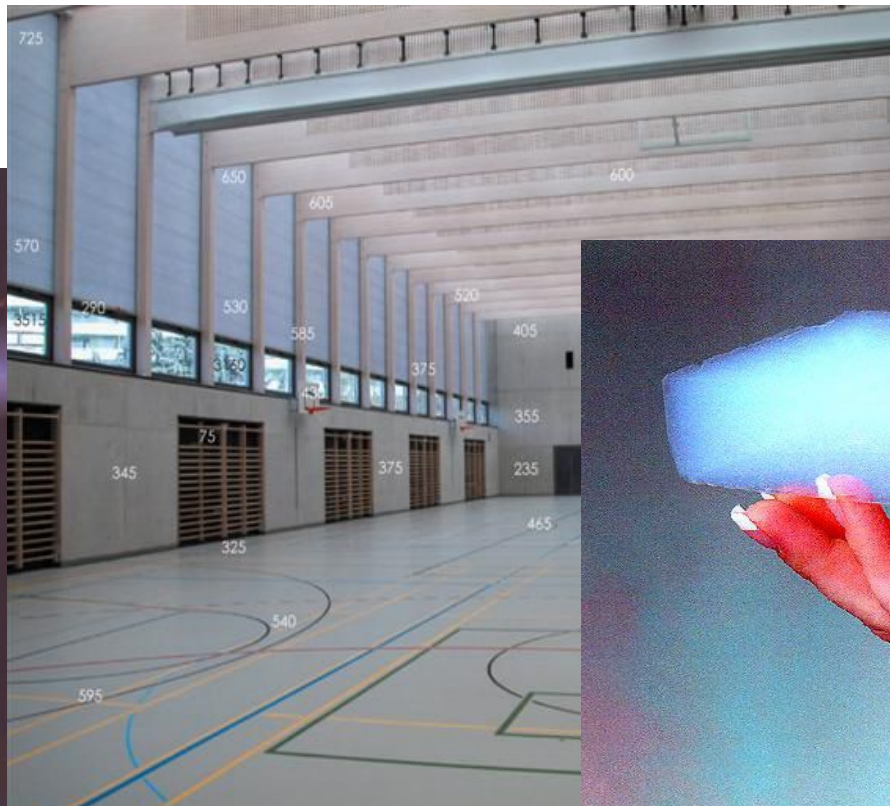


+/- 100.000 mensen werken in de kurkindustrie.

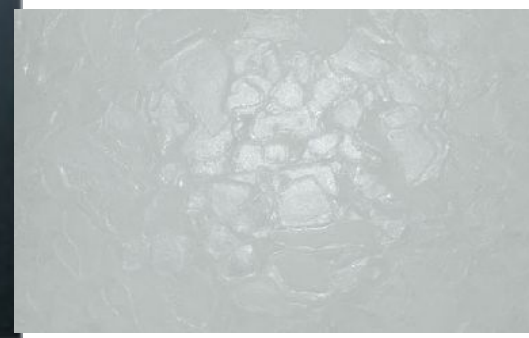
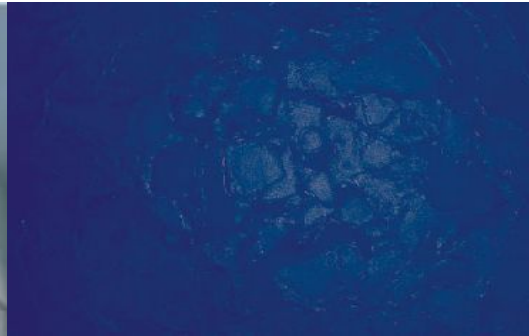




Aerogel



Bio Glass by coveringsetc.



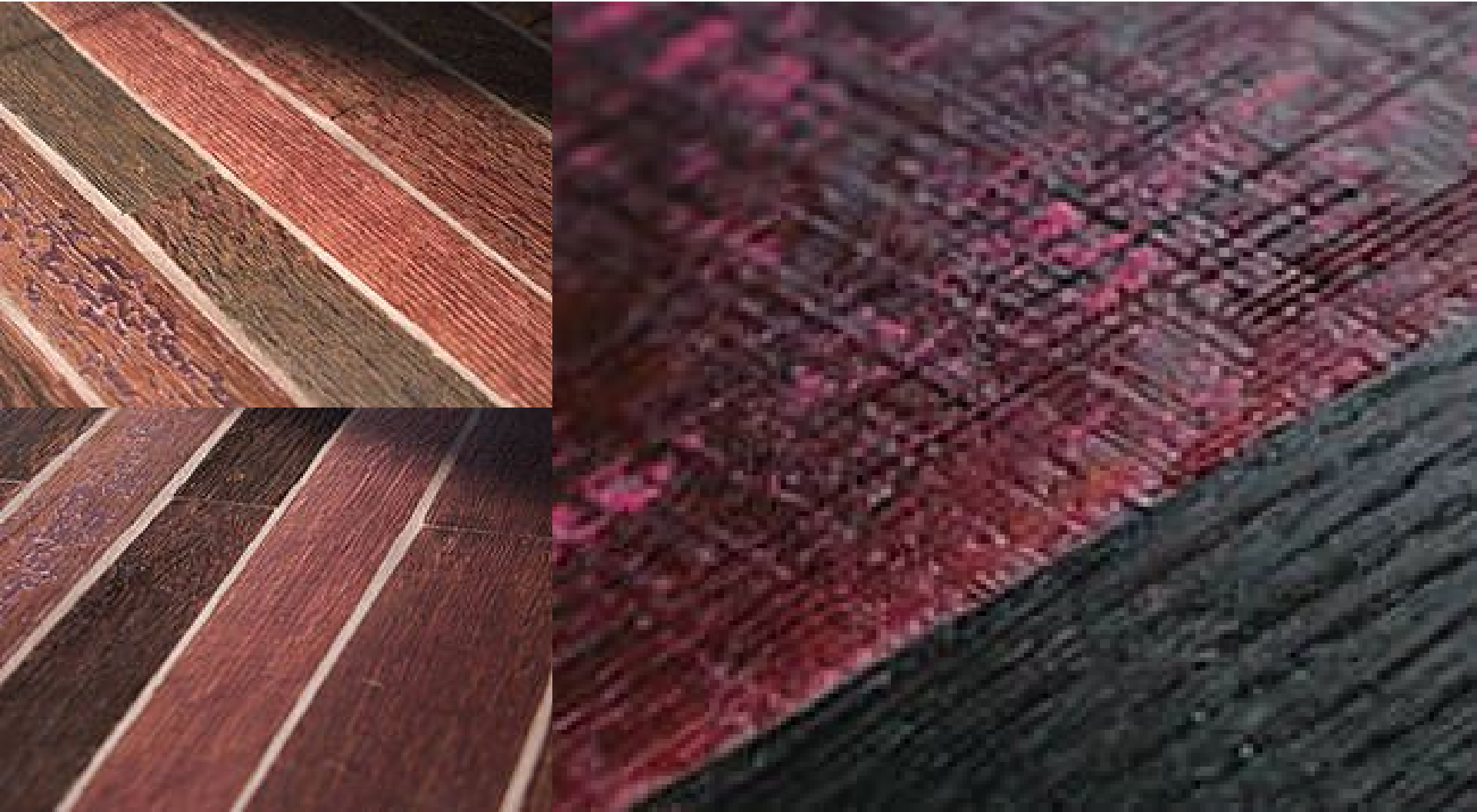
Translucent concrete



Bio luminum by coveringsetc.



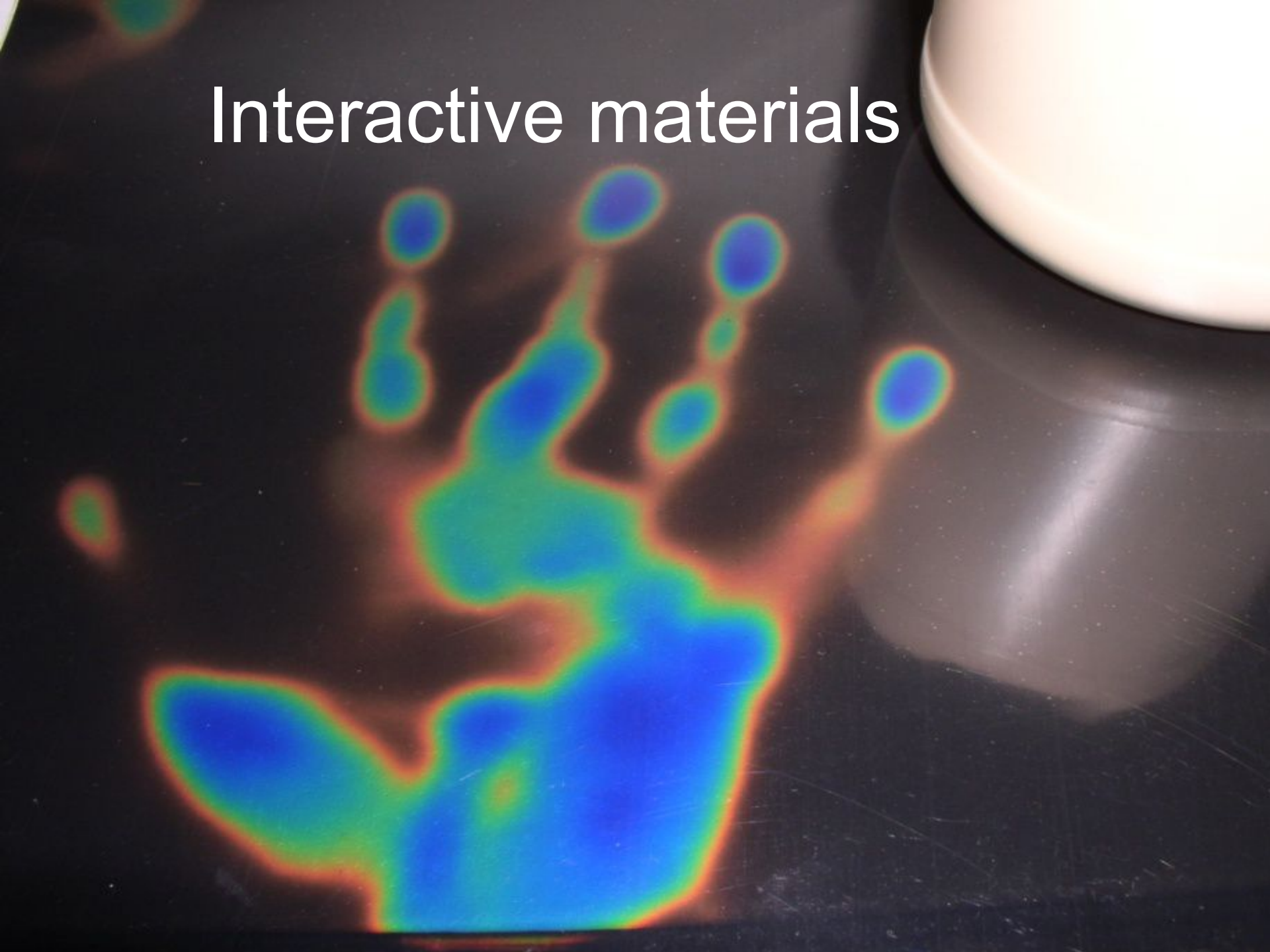
Old wine barrels



Duralmond



Interactive materials



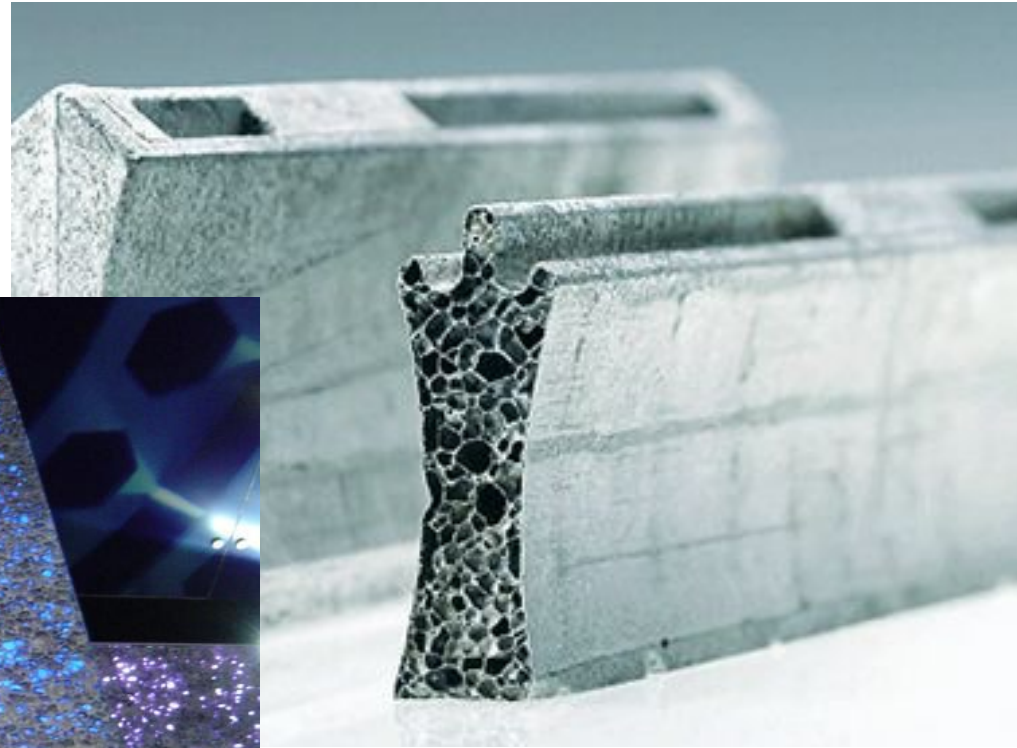
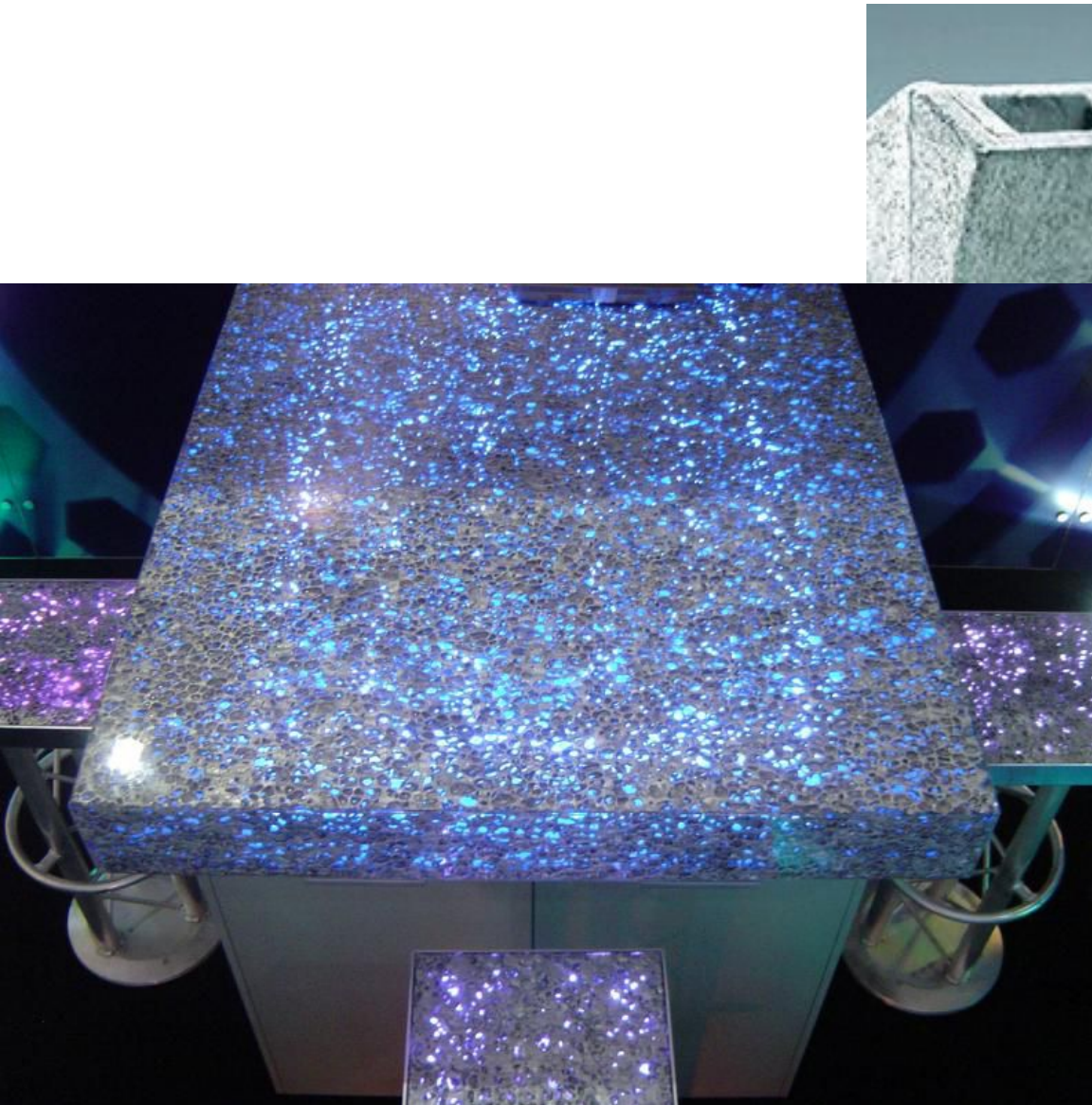
Cottonmix



Dendrolight



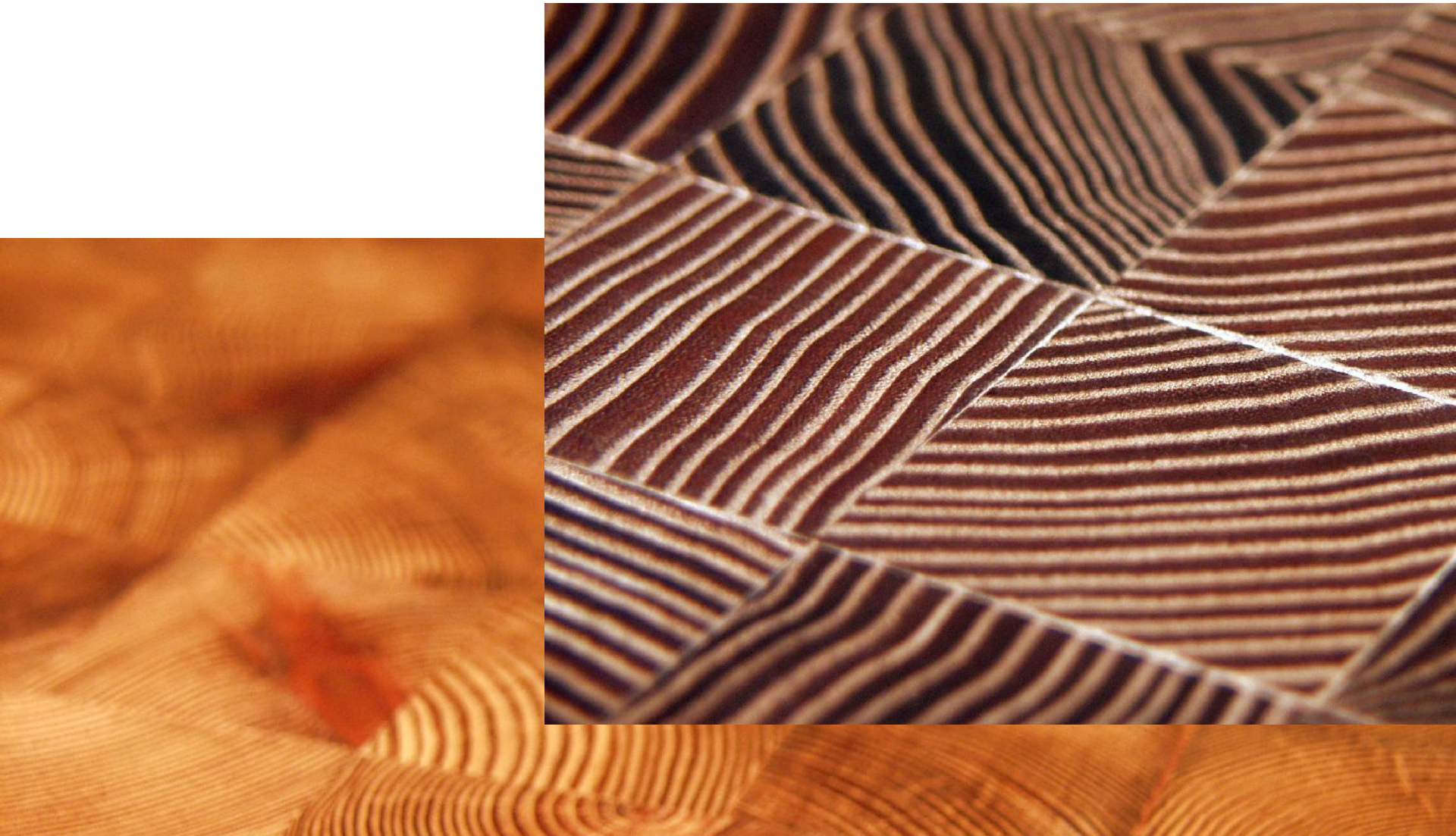
Alusion



Feathertec



Mafi kops hout



Cablefloor



Echelon





Carpet tile ceramica



Keramisch `hout`



vragen?