

The learning community in sustainable packaging

# Inspiratiesessie Kansen met Concentraten

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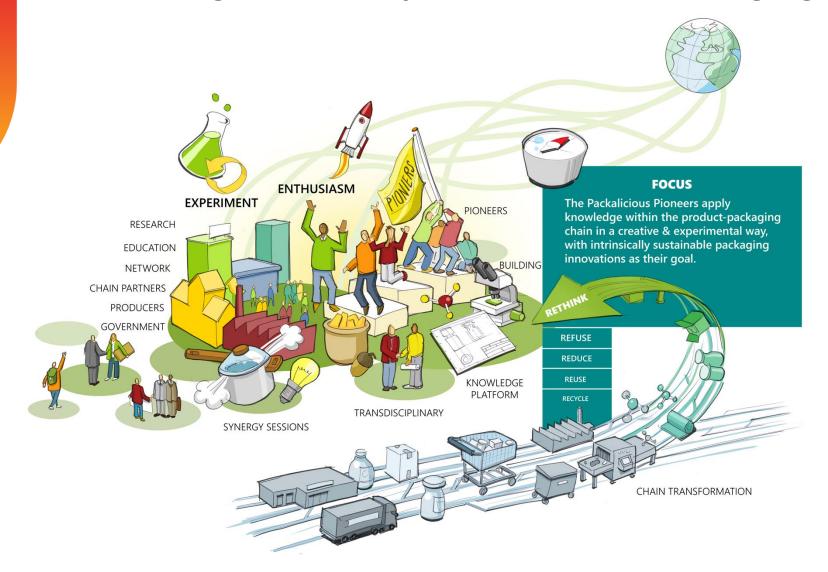
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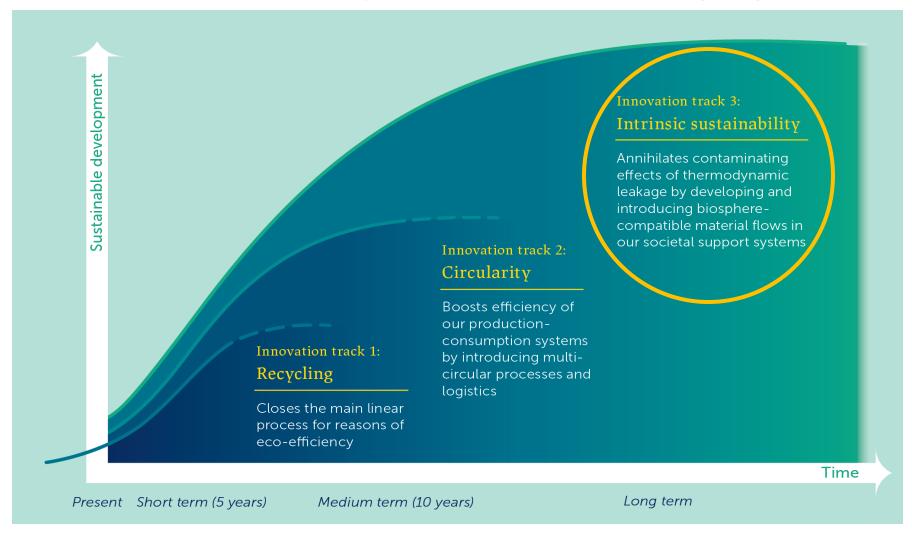


#### **Learning Community in Sustainable Packaging**

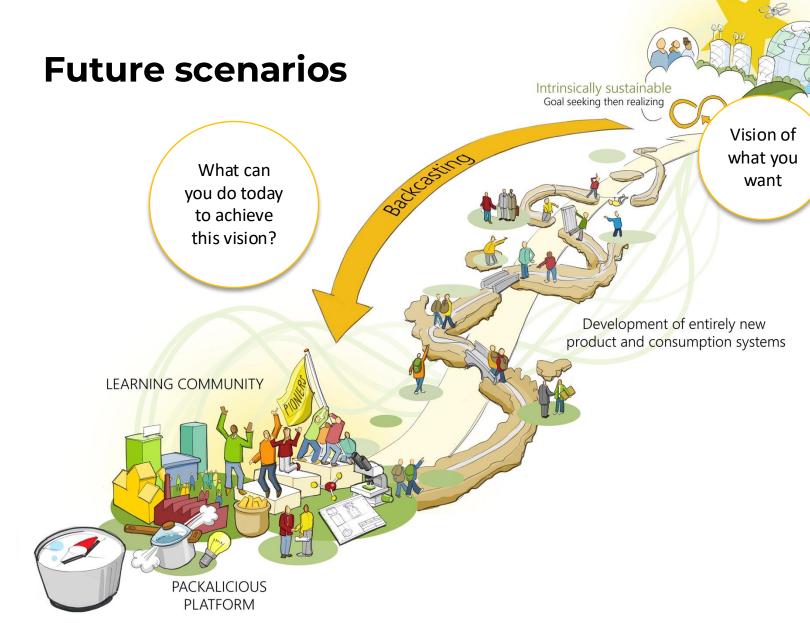




### Intrinsically sustainable packaging









#### **Future tables**



focus on fruit, vegetables and dairy

Innovation

Renewable Farming for new materials

New recycle systems

Functionality

Applications of new materials and the infrastructure for end-of-life



5 Use and marketing of concentrate



Closed-loop system

New collection systems for different types of packaging





### **Explorers Mindset is key for change**

Learnings of improv entertainer Michel Verheijden

- Our brains do not like change...
- We sabbotage our own capacity for change
- NO to change: Instinctively we Fight, Flee or Freeze
- Invitation: How to say YES to change





## **Dealing with insecurity 1**

In case of insecurity

>we (over)Think

>we fill in the blanks

>with wrong assumptions

>to quickly elimate the insecurity

We tend to think it's impossible because....
We think!

#### What helps:

- -Being open, transparant, communicate enough, ask questions, explore!
- -Find a common WHY for the change







### **Dealing with insecurity 2**

In case of insecurity

>we like to make a plan

>to create safety

>to keep control and avoid change

>plans eliminate space for change

What helps: Creating space!

Listen, to get inspired

Be curious to ideas of others

Let go of pre-assumptions, the will to convince others

Autonomy





## **Dealing with insecurity 3**

In case of insecurity

>we love a proper execute the plan

>we strive to avoid mistakes/ flawes

>our focus on faults

>quickly leads to dissaproval / judgement

>again, the NO mindset

What helps:

Say YES! Open up for new ideas.

In brainstorms react with Yes, and...

Experiment; a safe small space to try and succeed by trail and error

Than: Scale up

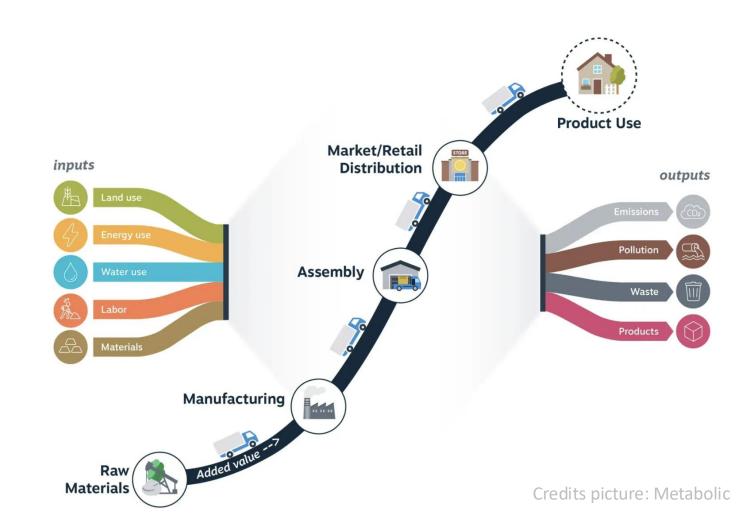


#### **Chances with Concentrates**

- Environmental impact factors for concentrates
- Advantages
- Back to the future
   Convenience
- Successful (new) companies in concentrated products
  - Examples



### **Environmental impacts for concentrates**











#### **Advantages**

- Emissions avoided; Transportation of water
- Packaging avoided (high barrier)
- € money saved
- Light weight for large quantities
- Longevity of the product

#### Back to the future

#### Convenience







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**Examples** 

Food & Non-food concentrates

# Carvan Cevitam, hyperconcentraat





# Plantaardige dranken / 'zuivel'





#### Tandpasta tabletten, mondwater tabletten











# Solid Facial Oil (Lush)







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#### Case

Naïf Waterless

# Naïf Waterless

**KIDV Showcase** 





## **Product & Impact Proposition**

**Taking care** of your baby goes hand in hand with taking care of the planet

Waterless refills are *a leap towards a greener future*, changing how
parents care for their babies and
transforming the industry

By eliminating the need of excess water in transportation, we *reduce* carbon emissions and plastic waste, and contribute to a healthier planet



## **Product & Impact Proposition**



- Wash products contain >80% water
- With smaller packaging we can transport more products at the same time = fewer trucks



- In 20 years there will be 50 kg of plastic on every meter of the coastline
- 44% of plastic is used for packaging
- ±40% of all plastic products are thrown away within a month



- The good: good price/quality, convenience, easy to use (fast refilling, lightweight) & hygienic
- The bad: inconvenience, poor quality packaging, hassle to use and store, refill does not work





## **Overcoming Challenges**

**Increased time to market** 

Maintaining product quality

**Supply chain complexity** 

Selling empty bottles?



## Meaningful Change, Measurable Impact!

By using Naïf Waterless bottle and 4 refill powders, you will save 64% CO2 per year compared to using 5 Naïf tubes of 200ml (made from recycled plastic).



<sup>\*</sup> The average parent buys shampoo for his/her child 5 times a year (Source: Naïf survey N=500). These fiaures are based on both shampoo refills and bottles.

# Consumer Feedback & Validation

#### **The Good**

- Sustainability
- Portability
- Ease of use
- Product effectiveness

#### **Areas for improvement**

- Value & quality perception
- Product texture & consistency



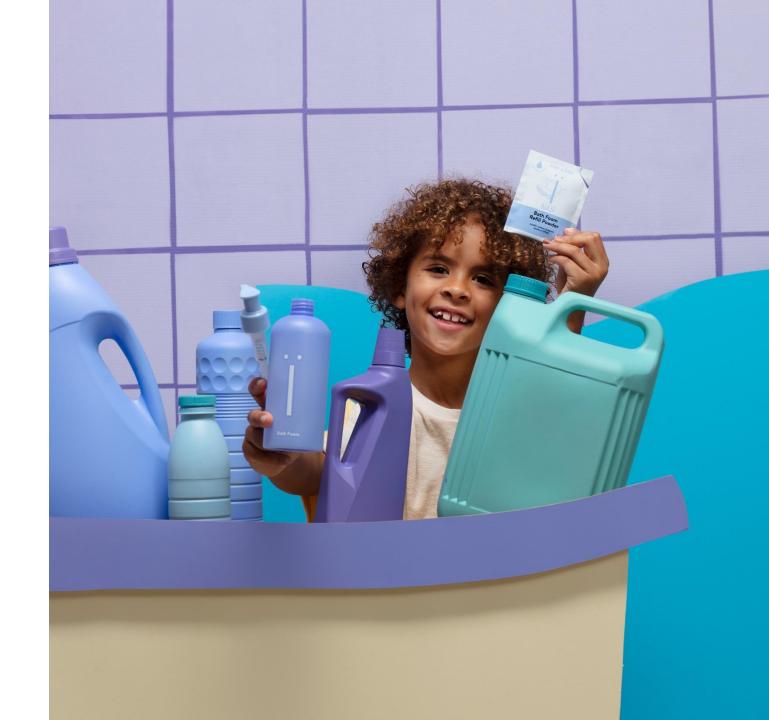
## **Next Steps**

**Closely monitor customer feedback** 

Optimize products for ease of use and durability

**Dealing with water quality** 

**Working together with retailers** 



# We help all parents to take good care, without worry











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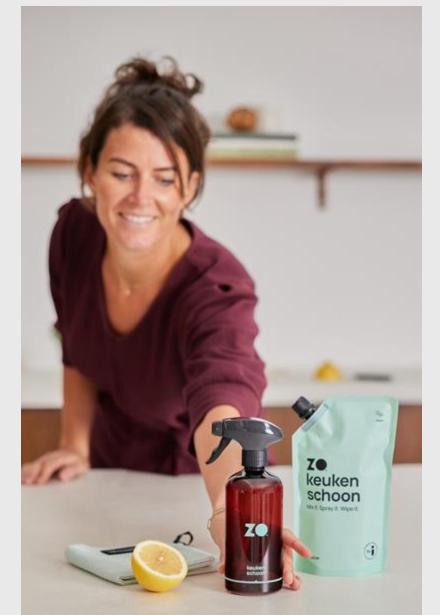
Case

ZoSchoon

# Welcome to **ZO**.



# **The Power of Concentrates**











#### Vision

ZO makes the world a little cleaner by enabling users to effortlessly and collectively maintain a clean environment.

#### Mission

We're replacing cleaning with maintaining: simple, sustainable, and accessible for everyone. Maintaining cleanliness is as easy as brushing your teeth.

#### is a B Corp

At ZO, we believe we can do more than just create and sell products. Our mission is to minimize negative impact and maximize positive change. That's why we're truly proud to be part of the B Corp community.



# Never cleaning again

**Z** the cleaner choice

Everyone loves a clean home. Right? But cleaning? That's no one's favorite. That's why, at ZO, we do things differently. We're done with cleaning. Instead, we're shifting to keeping things clean. It's a new habit, and anyone can do it.

We promise you a clean home—no bucket, no suds, no hot water needed. All you need are our sprayers. Sounds simple? That's because it is.

#### This is how we do it.

We're moving to a new habit: keeping things clean. Think of it like brushing your teeth. If you clean everything right after you use it, you're maintaining cleanliness. And you do that with our sprayers and foamers. Don't hide them away; keep them visible. That way, you'll use them more often—day in, day out. There's one for every space, perfectly paired with a matching cloth or pad. By keeping things clean, you'll enjoy a fresh and hygienic home every day, and your belongings will last longer too.



# **Our Challenge**

From Cleaning to stay clean

Always **Clean** – from Dirty to Clean

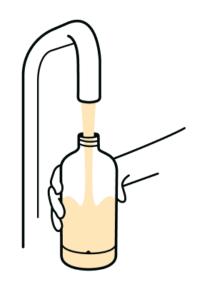
More **Time** – from Time-Pressed to Time-Saving

Safe and Easy – from Scrubbing to Spraying

**Sustainable** – from Waste to Savings



# Why concentrates



Sustainability
Less plastic, waste, transport and lower CO<sub>2</sub> emissions



Cost Savings
lower storage, packaging
and transport costs



Flexibility
Always ready to use, easy to store

# no wastage...





Ready-to-Use = convenient but expensive and unsustainable.



# Manage waste by preventing it and taking responsibility for its reuse.





# Our challenges...

#### **R&D Challenges**

- Achieving the perfect balance between high concentration, user-friendliness, and safe ingredients.
- Conducting extensive testing to develop leak-proof and functional packaging.

#### **Production Challenges**

- handle smaller volumes
- Implementing recycling solutions for packaging to minimize environmental impact.

#### **Marketing Challenges**

- Persuading consumers to shift from traditional large bottles to compact concentrates.
- Introducing a new habit.
- Communicating how it works in a clear and simple way, avoiding complexity and adopting a new routine of keeping it clean.

# Increase customer acceptance

#### Education and communication

- Clear instructions on usage (e.g., videos, step-by-step guides).
- $\circ$  Transparency about impact: show how much plastic,  $CO_2$ , and space they save.

#### Incentives and partnerships

- Collaborations with large players like kitchen companies, lotteries, and professional cleaners to build trust.
- Rewarding customers for reusing bottles or participating in sustainability programs.

#### Changing the norm

 Making concentrates the new standard in the industry through broader adoption and collaboration with other manufacturers.



"Together, we can make concentrates the new standard. Let's make cleaning simpler and more sustainable for everyone."

**Bert Groen** 



#### Your brand & concentrates...

• What is the thing/solutions you are most curious about?





#### **Chances for marketing with Concentrates**

- What could working with concentrates do for your brand?
- What market adventages do you see?

```
duurzame uitstraling
                                    visueel aantrekkelijk
                klein en krachtig
                                   pionier in prof cosmetica
          uniek selling point
                  andere klantgroep erbij
                                                  mooie verpakking reuse
                                                         klantenbinding
   groener imago
                      kleiner magazijn
                                                  efficienter indelen
                   lichter gewicht voor klan
       betere reputatie
                           duurzame perceptie
                                                   houd het simpel
                      minder schapruimte nodig
esg doelen halen
                                                     echte impact helder
            customer loyalty
                                  less transport
                                                       klantbinding
                             makkelijk op te bergen
            prijs per use
                            lagere prijs garanderen
      zuinig in gebruik
                             goed gevoel verkopen
                                growing new market
```



#### Follow Up

- Future tables: 5 angles; interaction and inspiration
- How to capture chances with concentrates for your brand?
- Added knowledge of reknown institutes: Environmental benefits and ESG claims, Market opportunities and production of concentrates.
- Possibilities for collabs round pilots/action research/R&D
- Independent experts that facilitate the process and knowledge sharing.





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# Thank you for joining!