





## What you can expect today

- Why a household segmentation?
  - 2 What did we do?
  - Our precise HH segments: Who are they? How do we use them?
  - Changes of the HH segment since 2019 (COVID impact & longterm Trends )
- 5 How to Access Data and Analysis







## WHY HOUSEHOLD SEGMENTATION?

- BETTER UNDERSTANDING AND HOLISTIC PICTURE OF MARKET AND OUR CONSUMER BASE
- BEYOND PURE DEMOGRAPHICS BEHAVIOURAL TARGETING
- HELP TO FIND AND PRIORITIZE GROWTH
   OPPORTUNITIES AND IMPROVE KO RECRUITMENT
   STRATEGY



## WHY UPDATE NOW?

Both internal as well as external variables changed and technology enabled us to experiment with new analytical approaches

## INTERNAL



## THE COCA-COLA COMPANY beverages for life



We have advanced our own growth strategy to a much broader & more differentiated NARTD focus.

## **EXTERNAL**



#### The world is changing:

We are seeing significant trend changes in the markets - be it sustainability, premiumization, renaissance of glass/GAMs/RR, struggle of Discounters, etc. ... Traditional target groups getting more and more blurred.

We wanted to understand how all these factors materialize in the decision making & segmentation of shoppers.

## **TECHNOLOGY**



**Big data** approaches enabled us to throw a plethora of different variables (values, beliefs, socio-demographics, shopping behavior, ...) at "the computer" to tell us which segmentation explains NARTD consumption best

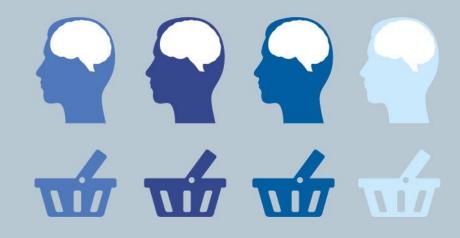
## SO WE ADVANCING OUR HH SEGMENTATION FROM A SOCIO-DEMOGRAPHIC TO AN ATTITUDINAL & BEHAVIORAL SEGMENTATION

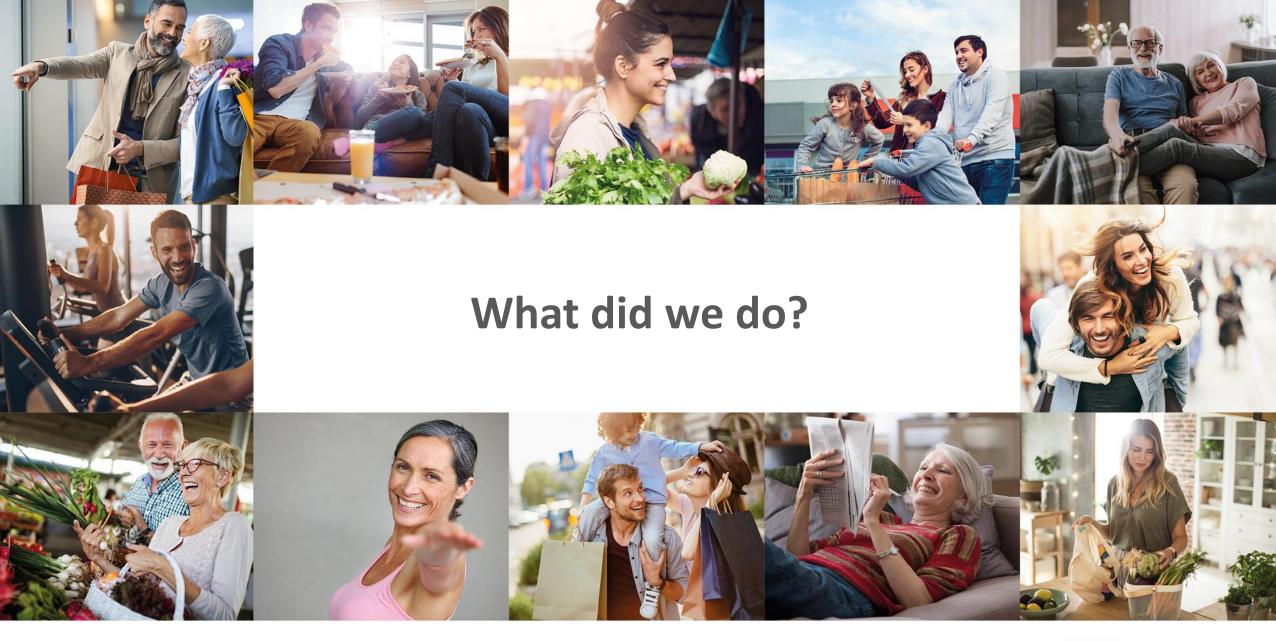
## SOCIO-DEMOGRAPHIC SEGMENTATION

#### LIFESTAGE

	Young Singles	Young Couples	Families	Older Couples	Older Singles
Age HH Size	< 49 Y 1 Person	< 49 Y 2 Persons	with kids < 18 Y in HH	50 Y + 2 Persons	50 Y 1 Person
Lower Income	< 1.500 €	< 2.000 €	< 2.500 €	< 2.000 €	< 1.500 €
Higher Income	≥ 1.500 €	≥ 2.000 €	≥ 2.500 €	≥ 2.000 €	≥ 1.500 €

## ATTITUDINAL & BEHAVIORAL SEGMENTATION

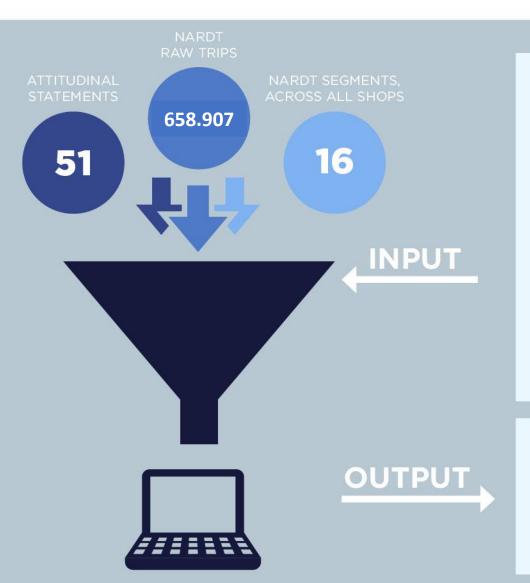








## **HOW WE DID THIS**



## GENERAL SHOPPING BEHAVIOR

- Shopping Trips
- Small/Large Baskets
- NARTD Basket Incidence
- NARTD Frequency
- NARTD Vol/Trip
- Promo Affinity

#### NARTD PURCHASE BEHAVIOR

- Categories
- Price Ranges: Premium, Brands, PLBs
- Organic
- Better World
- Innovations
- Reg / light
- IC / FC
- Purchase Channel
- Packages

#### **ATTITUDES**

- Innovation
- Hedonism
- Eco (Organic, Fair Trade, Environment)
- Regionality
- · Health, Weight
- Ingredients
- Convenience(AfH, Shopping, Cooking)
- Spontaneity
- Service
- Brand Orientation
- Price Orientation

## DISTINCT HH CLUSTER WITH UNIQUESHOPPING BEHAVIOR & MINDSET

(max. homogeneity within & max. differentiation between the clusters)







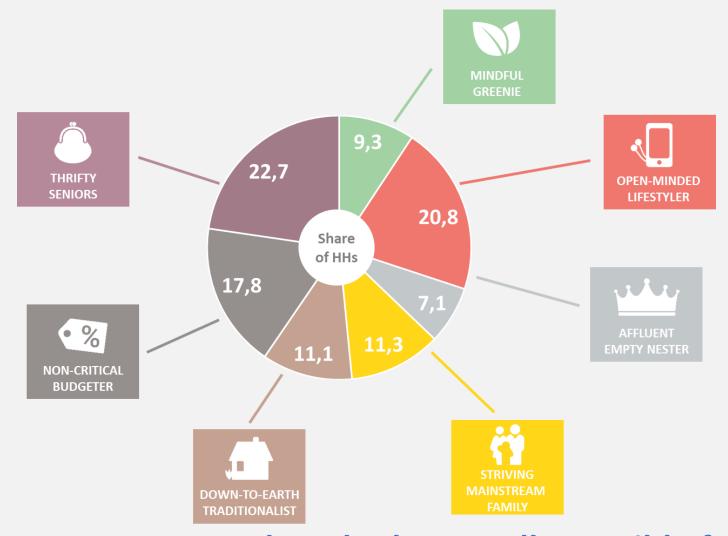








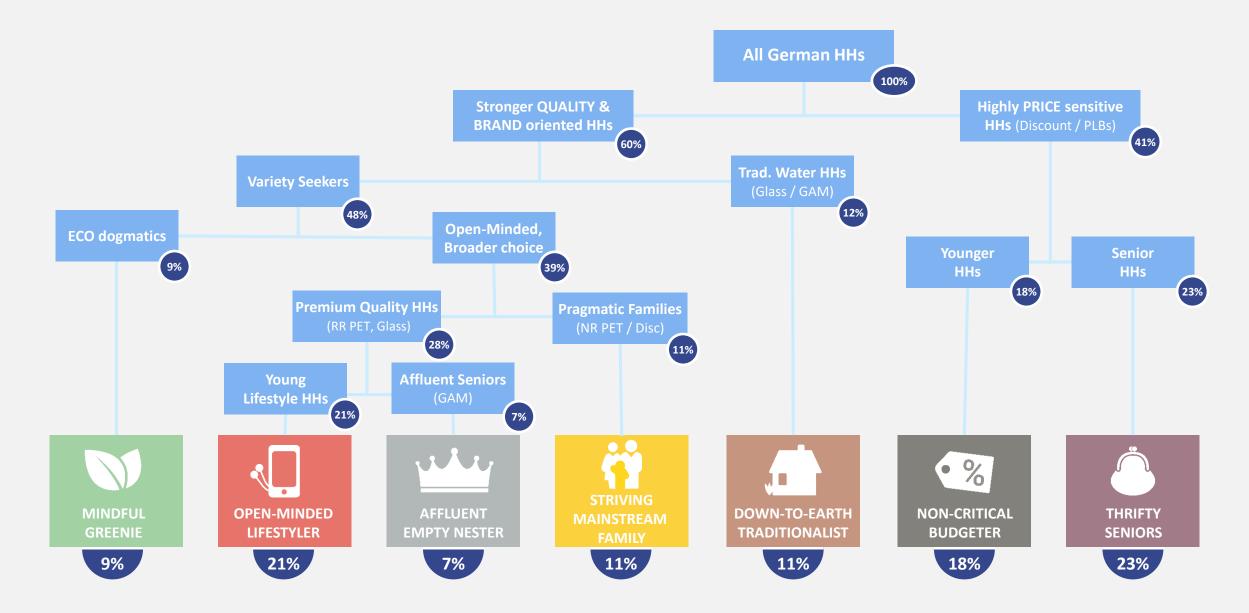
## We have identified 7 distinct household segments



... and made them really tangible for our colleagues

## **GERMAN Translation BEWUSST NACHHALTIGE** 9,3 22,7 **SPARSAME AUFGESCHLOSSENE SENIOREN** LIFESTYLER 20,8 Share of HHs % 17,8 • % WOHLHABENDE 11,1 UNKRITISCHE **BUDGETKÄUFER** BODENSTÄNDIGE **TRADITIONALISTEN**

## **Most differentiating features**



## A little Quiz – what Segment has the highest index for that KO product?

Solution at the end of the presentation – stay tuned and give us your Best Guess in the chat! ©

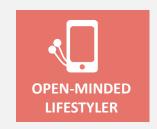










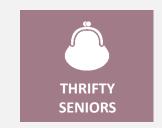


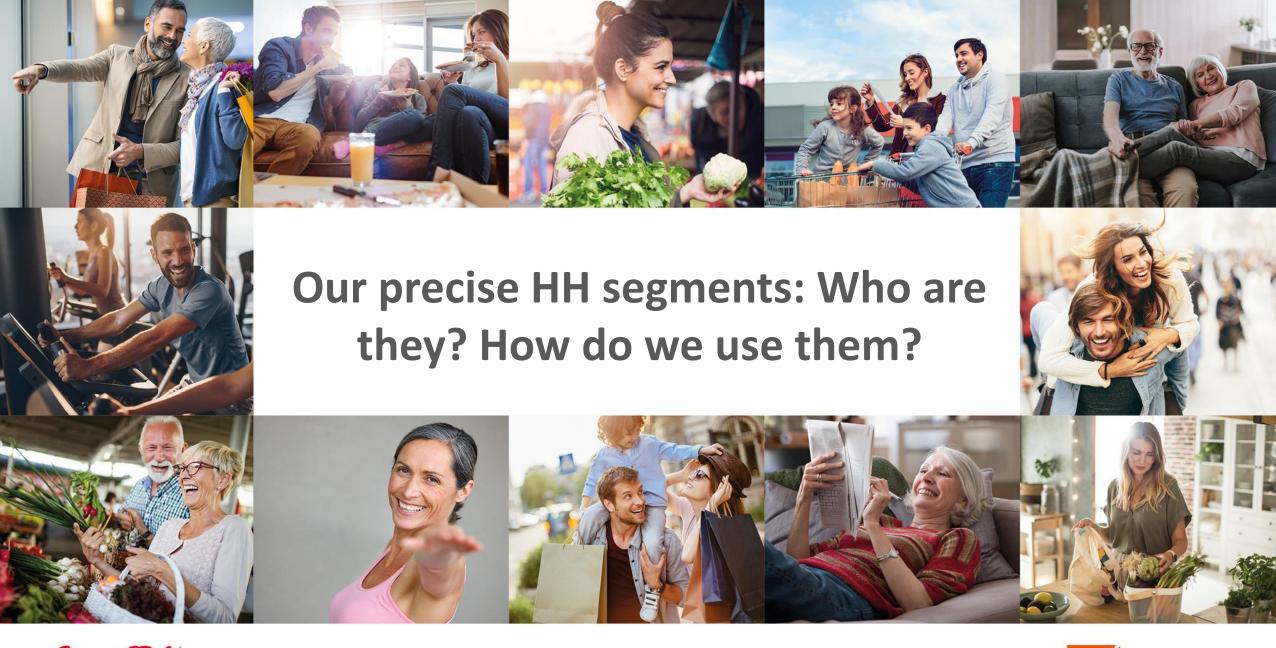






















**FMCG Shopping** Trips per Week

(Index 92) 4,0

**NARTD Spend** per HH & Year



106 EUR (Index 41)

**NARTD** Basket Incidence



13,4% (Index 58)

% Small Baskets

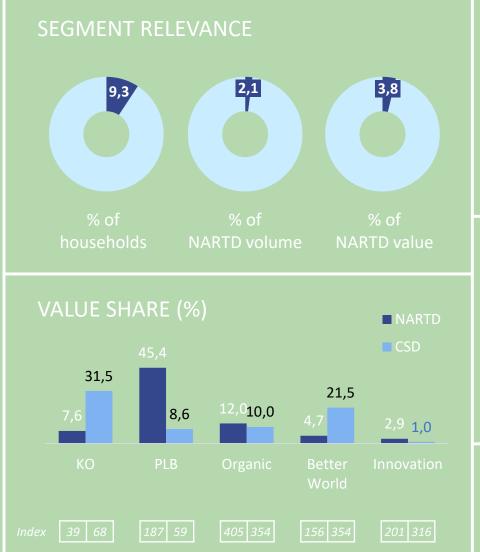


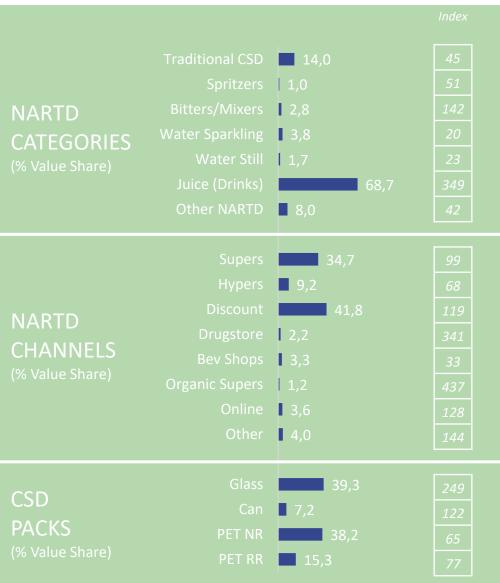
(Index 78) 34,2%

% NARTD Value on Promo (in branded)



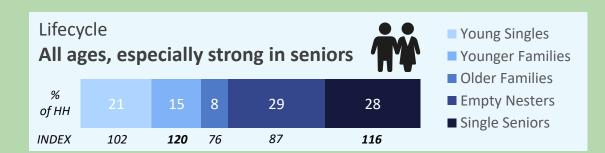
8,4% (Index 46)

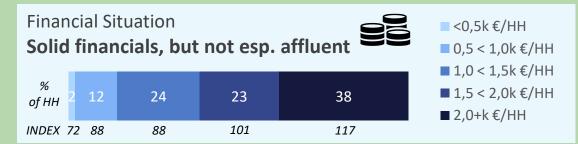






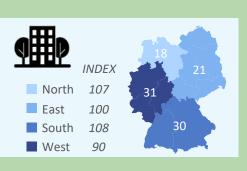


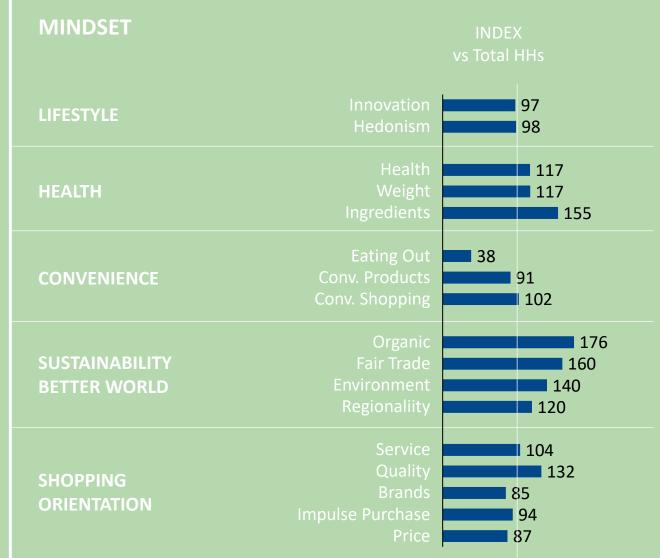






- > Across whole Germany
- > More urban / metropoles
- > Owned apartment







## **SOCIAL DEMOGRAPHICS**

- Across all age groups, esp. strong among single seniors 70+, but also younger families
- Highly educated / social class
- Solid financials, but not especially rich
- Living across whole Germany
- More often in urban environments

# % of % of % of households NARTD volume NARTD value

## **GENERAL SHOPPING ATTITUDE**

- Conscious shopping, mostly planned
- Preferably in smaller / specialist shops
- Fresh food is important to them
- High ecological standards are key willing to pay for that
- Often shopping by bike

#### MIND SET

- Organic & environmental at their heart
- All sustainability topics do strongly matter to them
- Quality & high ecological standards are key, brands & innovations do not matter
- Strongly care about health aspects
- Clean food is crucial for them, rejecting all kinds of additives & artificial ingredients
- Prefer fresh food, no convenience products

## LEISURE TIME

- Taking care of themselves:
  - active sports, often close to nature like hiking, cycling, etc.
  - relaxation: yoga, wellness, sauna, etc.

## **MEDIA HABITS**

- Rather low media involvement
- Critical vs. advertising
- Reading a lot

## **SHOPPING BEHAVIOR**

- Generally low FMCG shopping frequency
- Rather large baskets, consciously planned
- Low NARTD basket incidence
- NARTD purchase strongly limited to juice drinks / Spritzer, rarely other categories
- Brands do not matter to them
- Buying premium products or organic PLBs
- Buy in organic-related shops (organic supers, drugstores, local market), but also Discount (broad assortment of organic PLBs)
- Clear preference for glass

## OPEN-MINDED LIFESTYLER



**LUST FOR LIFE** 



**INNOVATIVE** 





BROAD NARTD RANGE

LIFESTYLE NARTDS







**BRAND-ORIENTED** 

**SUPERMARKET** 

## **AFFLUENT EMPTY-NESTER**





## **QUALITY-MINDED**



SERVICE-ORIENTED









**BRAND-FIXED** 

## **SPARKLING WATER & CLASSIC SOFT-DRINKS**



CRATE

**GAM** 







## STRIVING MAINSTREAM-FAMILY



**FLAVORED MAINSTREAM NARTD** 





INTERNET

**ADVERTISMENT** 





TIME PRESSURE



TIME TOGETHER





**BRAND-PRICE-ORIENTED** 



**PRAGMATICAL** 



**HYPERMARKET** 



**INNOVATION-INTERESTED** 

## DOWN-TO-EARTH TRADITIONALIST I













SPARKLING WATER











## NON-CRITICAL BUDGETER 48





**FAST FOOD** 

# THRIFTY SENIOR





# Who are they? What is their mindset?

7 household segments at one glance

## **THRIFTY SENIOR**



- Empty nesters & single seniors, average to low financial situation, more often located in East-Germany
- · Living a reasonable, small life, very home-focused
- Health conscious: care about ingredients, daily cooking, no fancy NARTD; clearly favor sparkling water & Spritzers
- Budget minded, highest PLB & discount share

## **NON-CRITICAL BUDGETER**



- Younger HHs & Families, scratching at their financial limit
- Inactive & very home focused, high TV & digital usage
- PRICE is key for them, not interested in brands, eco, ...
- Very convenience oriented, uncritical fast-fooder, Discount buyers
- Love all kinds of NARTD with taste, but low water consumption

#### **MINDFUL GREENIE**

20,8



- · Across all demographics, well-educated & financially ok, rather urban
- ECO orientation is key: organic / regional / fair-trade ...
- Less interested in brands, but quality & organic is key: buying premium & PLBs
- Favor small / specialist stores, organic supers, drugstores but also discount
- Taking care of themselves: Sportive / healthy nutrition & drinks. Mainly juice/spritzer for NARTD

## **OPEN MINDED LIFESTYLER**



- Younger, financially well off, clearly lifestyle oriented
- · Lust for life, extroverted, demanding
- Innovation seekers, active lifestyle, going out (clubs/bars/...)
- Premium & brand oriented buying in Supers / drugstores / online
- Broad NARTD portfolio, like specialties & lifestyle drinks (still water, bitters, colas, non-classical lemonades)

## AFFLUENT EMPTY NESTER



- Empty nester, wealthy, having a good life, high social Status
- Brand Fixed, Quality- & Service Oriented, NOT innovative
- Open to Organic / Regional offers, but not key
- Buying sparkling water & classical CSDs
- Traditional RR PET crate buyers, often GAM & SM by car

## **DOWN-TO-EARTH TRADITIONALIST**



22,7

17,8

9,3

Share

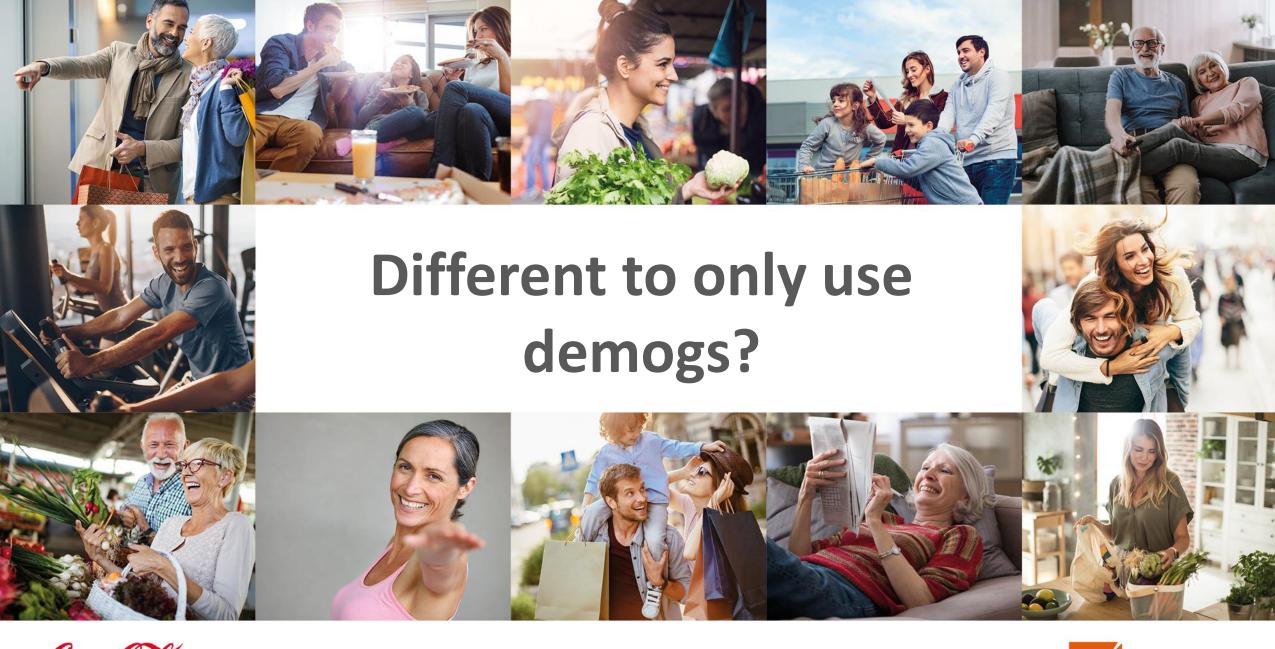
of HHs

- Older, financially well-off, living in own house rather rural (south skewed)
- Strongly quality oriented, interested in sustainability topics
- Enjoying nature & outdoor activities (hiking, gardening, cycling)
- Very health conscious, daily cooking, preferring fresh/regional food
- Buying in supers, GAMs & local markets (organic, food markets)
- Heavy buyers of sparkling water (regional springs, glass bottles), but also iuice drinks / Spritzers (healthy)

## **STRIVING MAINSTREAM FAMILES**



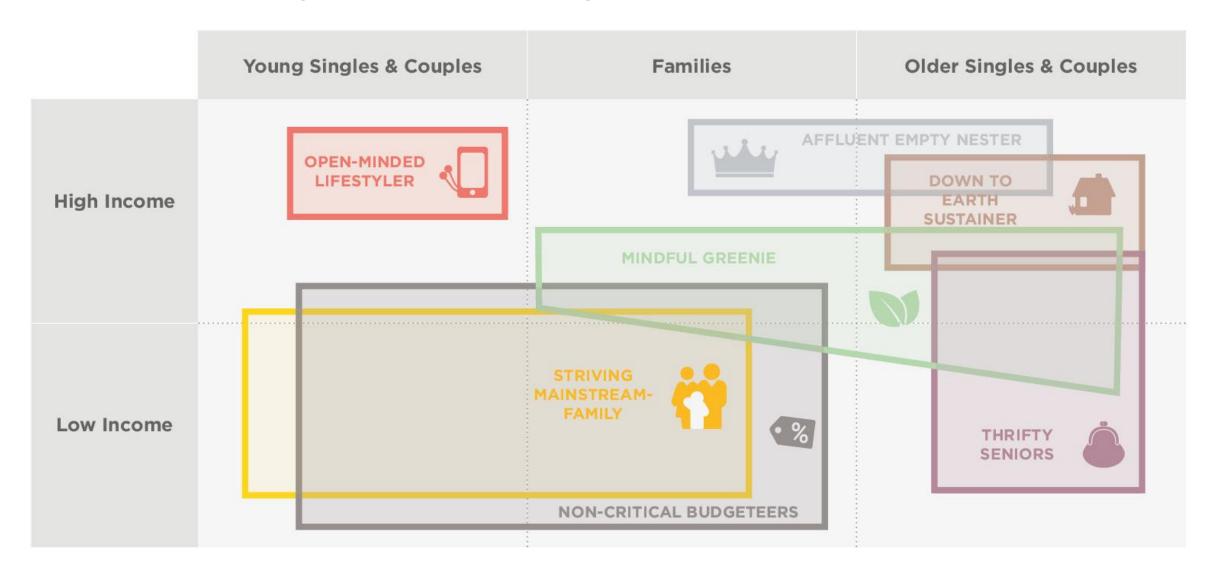
- Younger households & families, large households who need to carefully budget
- Busy life, need to manage professional & family life, permanent time pressure / stress
- Pragmatic approach to life: Need to manage their daily life, no time for the greater good
- Love convenience, making their life easier: Convenience products, shopping in Discount & Hypers NR PET & Cans. Innovation & brand affine but need to fit their budget
- Buying all mainstream NARTDs, prefer flavored drinks





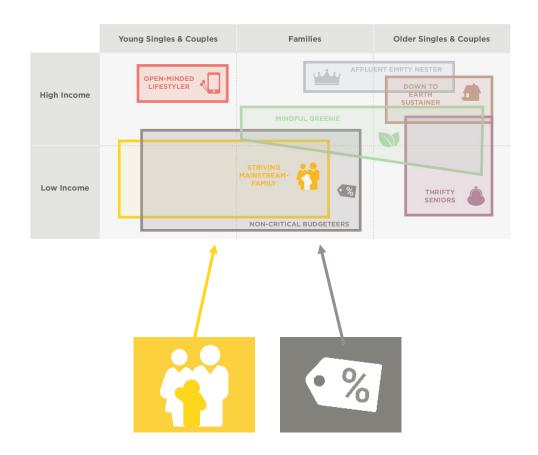


# Attitudes & purchase behavior enriched segmentation helped a lot to sharpen our understanding of different HH segments





## Similar demographics, but clearly different









Innovation Seekers
Brand Lovers
Love eating out

Advertising interested

(convenience)

Price & Convenience interested only

No fuzz about sustainability, health, ...

Rather inactive & advertising ignorant

Frequent NARTD Buyers with high spend Convenient & price sensitive PLB Discount

**Buyers** (stock-up, low freq)

**High KO share** 

(19% NARTD, 15% Tea, 27% Energy)

**Sign. lower KO Share** 

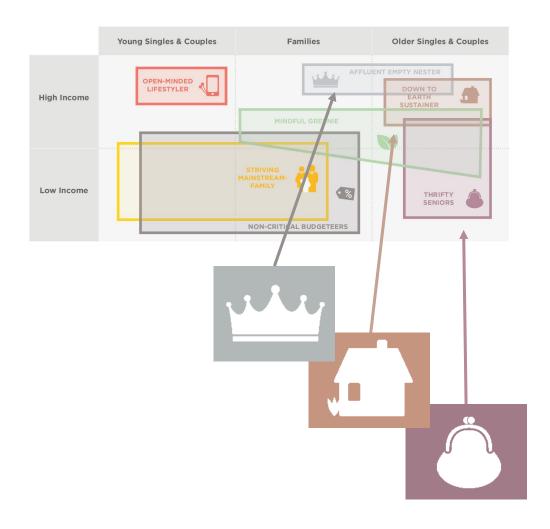
(16% NARTD, 6% Tea, 16% Energy)







## The 3 older HH segments – with different mindset . . .





Brand-fixed

Quality minded

Service oriented





Quality first
Sustainability driven
Least open to change





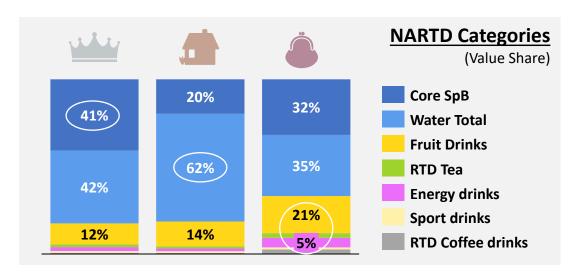
Health focused

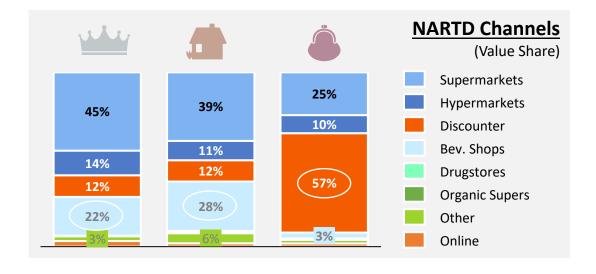
Most price-sensitive

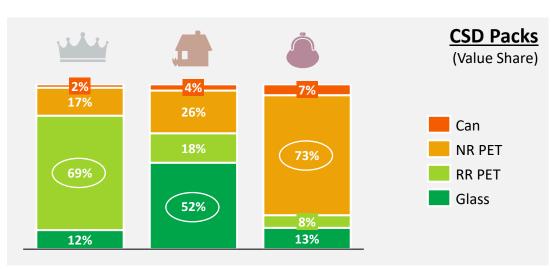
Non-brand interested



# ... and completely different NARTD preferences & purchase behavior









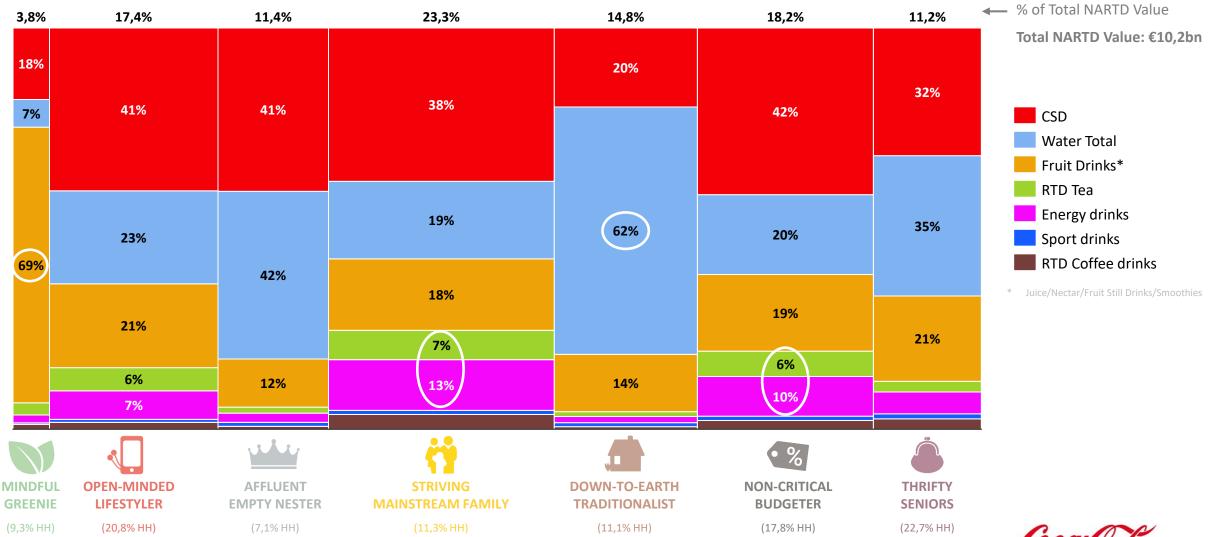






## Which NARTD categories do HH segments buy?

## NARTD CATEGORY PREFERENCES BY HH SEGMENT (VALUE SHARE %) – NARTD w/o PLANT BASED

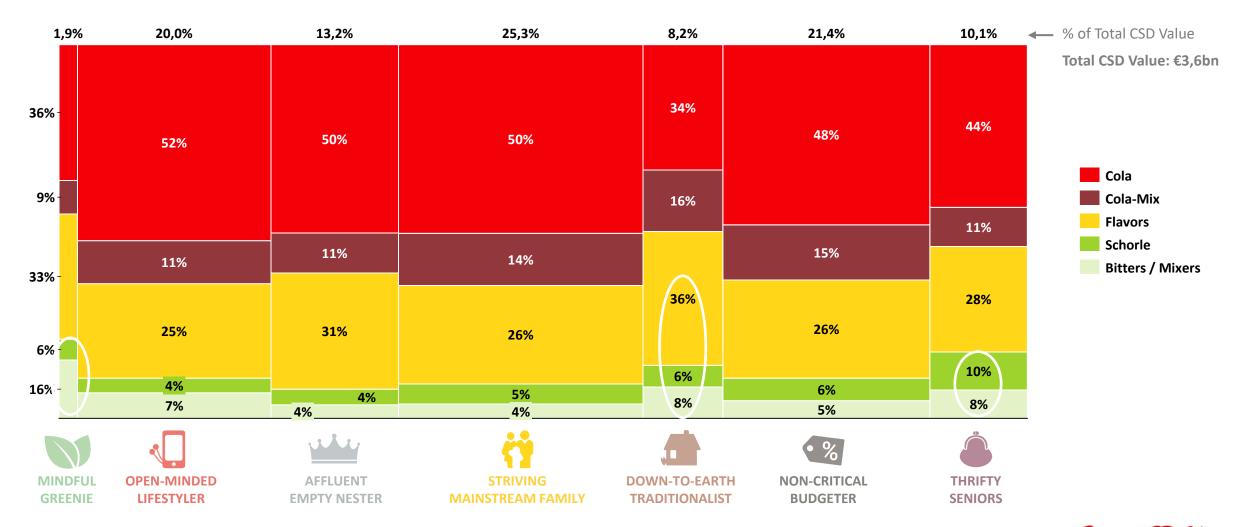


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## **CSD Breakup – smaller segments important for several HH Clusters**

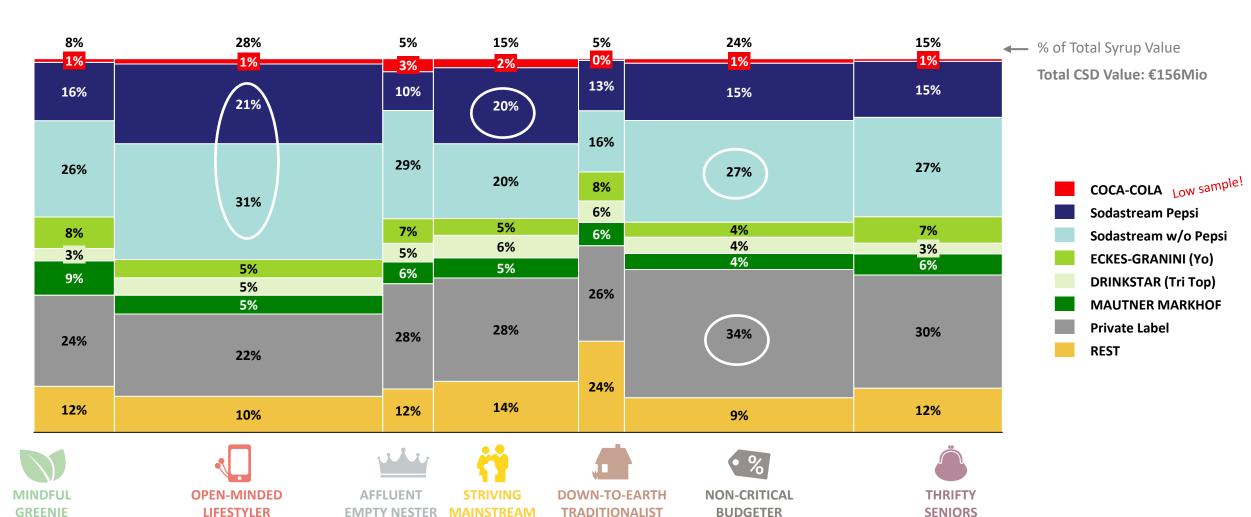
## **CSD** VALUE BY HH CLUSTER & NARTD SUB-CATEGORY





## Syrup – a very challenging segment with Sodastream and PLB dominance

## Syrup VALUE BY HH CLUSTER & MANUFACTURER

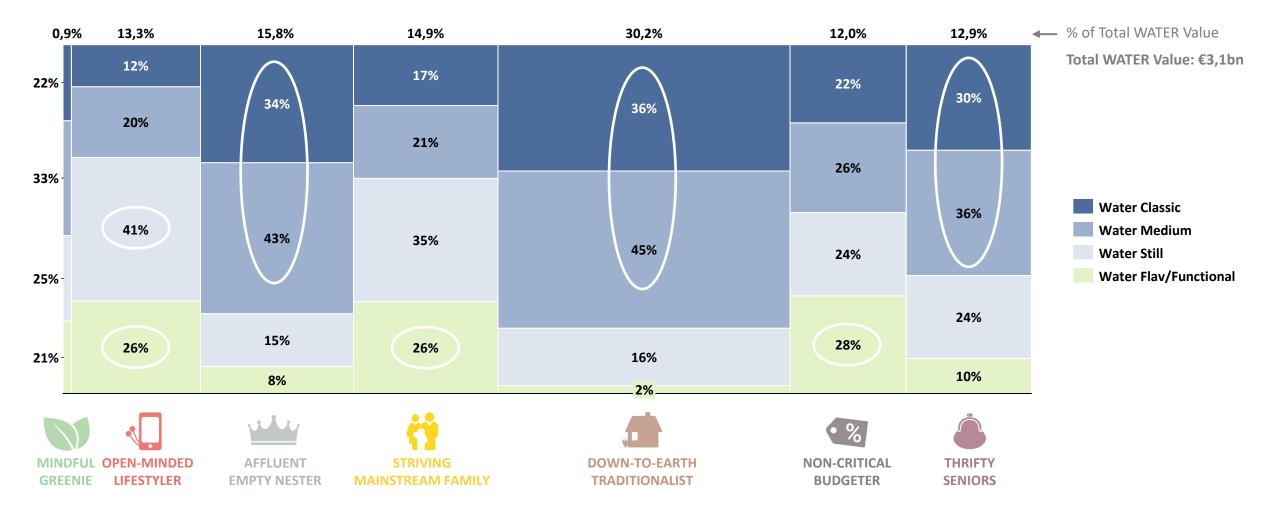




**FAMILY** 

## Water – Functional Water is relevant in younger clusters

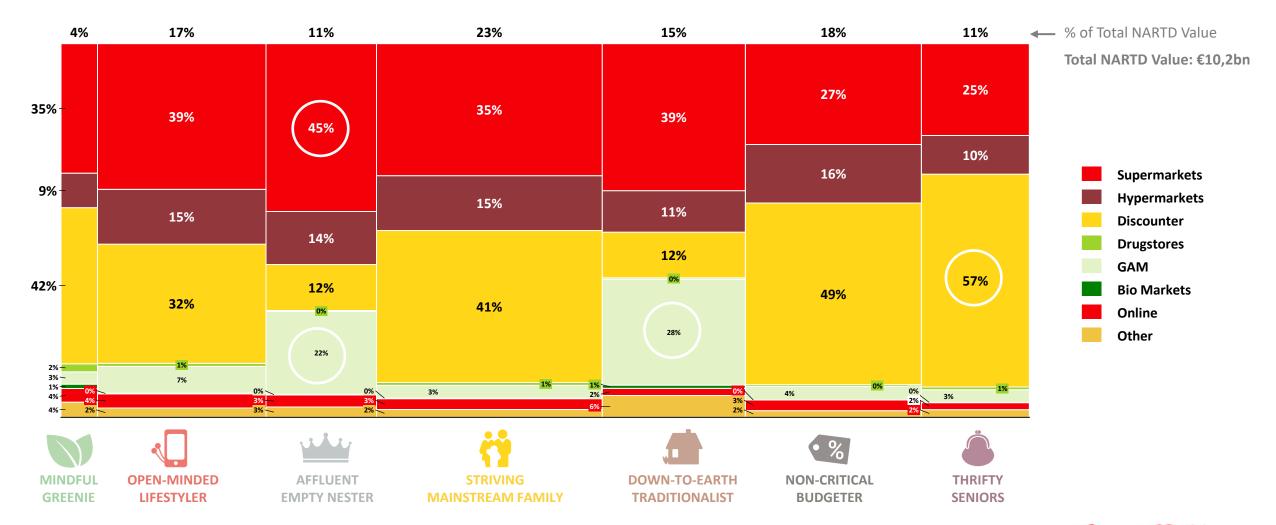
## WATER VALUE BY HH CLUSTER & NARTD SUB-CATEGORY



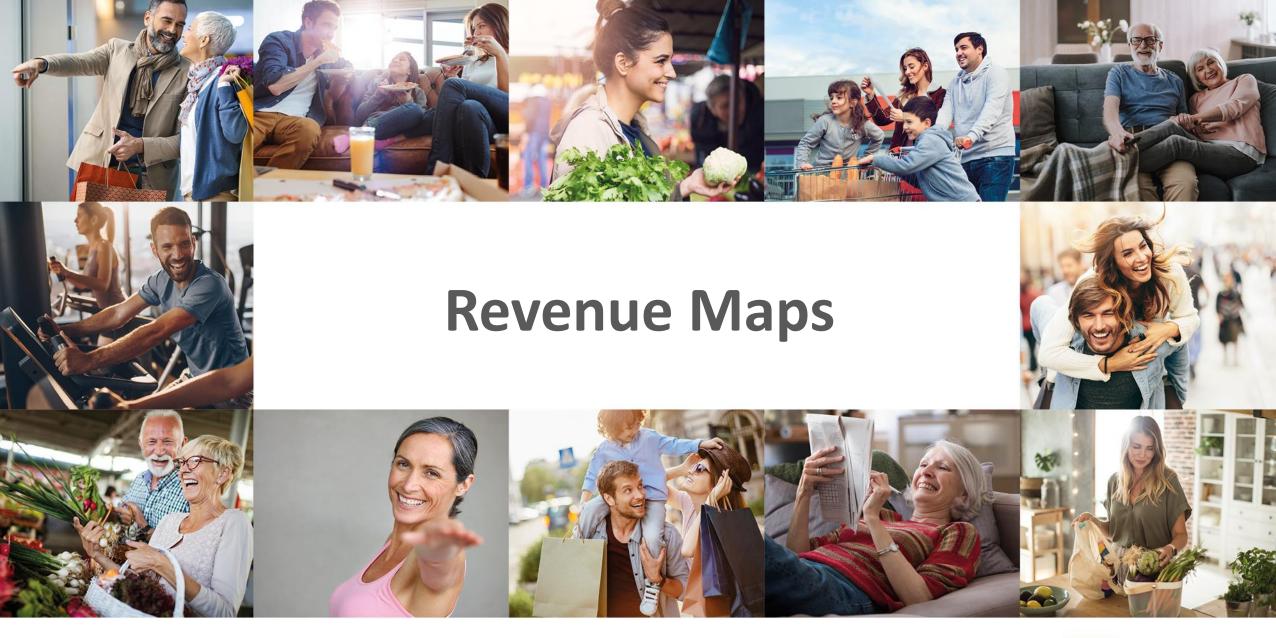


## Channels – clear GAM difference and higher discount shares in Budgeters & Thrifty

#### NARTD VALUE BY HH CLUSTER & CHANNEL



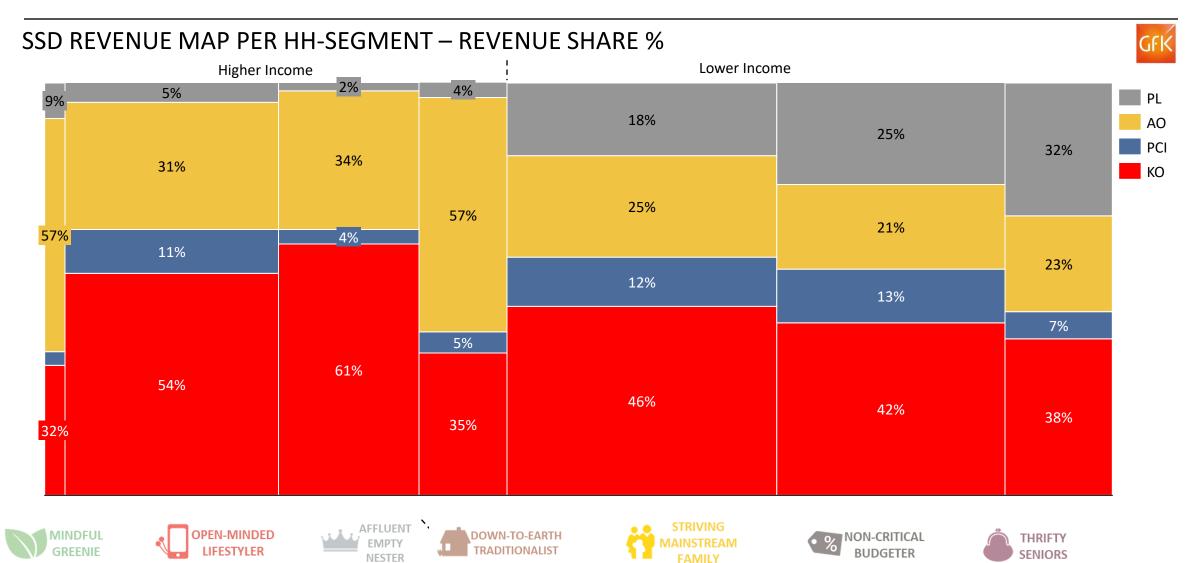








## **KO** is strongest in Affluent empty Nesters and Open-Minded Lifestylers







# Coke TM well positioned – ViO Bio with strong starting point vs. premium competitors

#### SHOPPER PROFILE KEY SSD BRANDS PER SEGMENT – MAT OCTOBER 2021



SSD Revenue Index vs. Total Shoppers

		MINDFUL GREENIE	OPEN-MINDED LIFESTYLER	AFFLUENT EMPTY NESTER	STRIVING MAINSTREAM EAMILY	DOWN-TO-EARTH TRADITIONALIST	NON-CRITICAL BUDGETER	THRIFTY SENIORS
Colas	Coke TM	83	109	121	93	108	89	90
	Pepsi TM	43	98	42	117	84	136	78
	Fritz Kola	788	115	59	103	124	34	150
Colamix	MezzoMix	73	111	213	92	52	77	86
	SchwipSchwap	50	135	32	119	40	120	78
	Paulaner Spezi	215	96	86	105	156	72	105
Flavours	ViO Bio	137	191	42	118	53	85	48
	Fanta	59	108	113	109	58	105	89
	Sprite	107	115	135	97	54	92	90
	Granini Die Limo	95	199	40	96	64	86	88
	Bionade	336	127	90	86	164	37	104
	San Pellegrino	136	171	53	85	59	75	159
	Fritz Limo	365	125	38	58	261	34	149

Small, local, premium players successfully combine quality, (local) heritage and hipness



# Significant differences in the pack preference: NR PET dominates in the lower income segments, Refillable Pet in "Affluent Empty Nesters"

## SSD PACK PREFERENCE PER HH-SEGMENT – REVENUE SHARE %

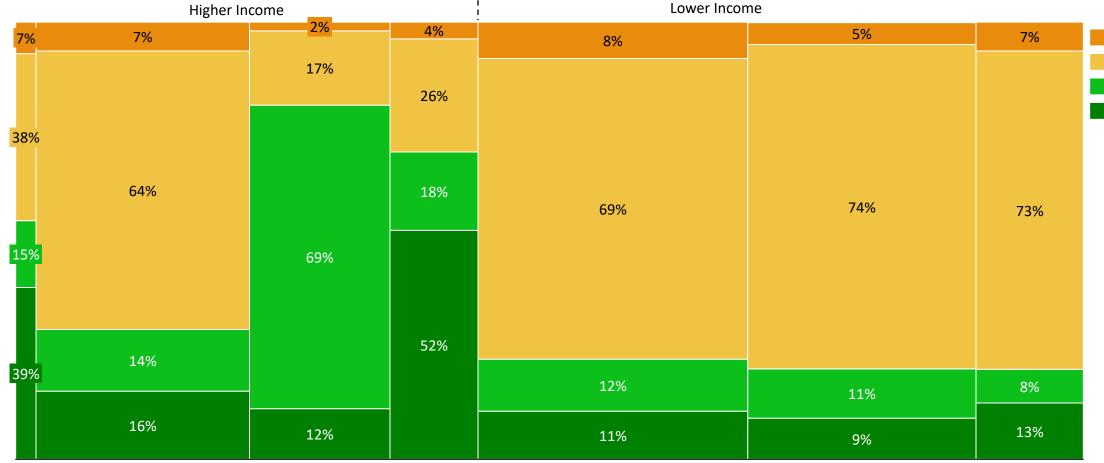


Can

NR PET

RR PET

Glass











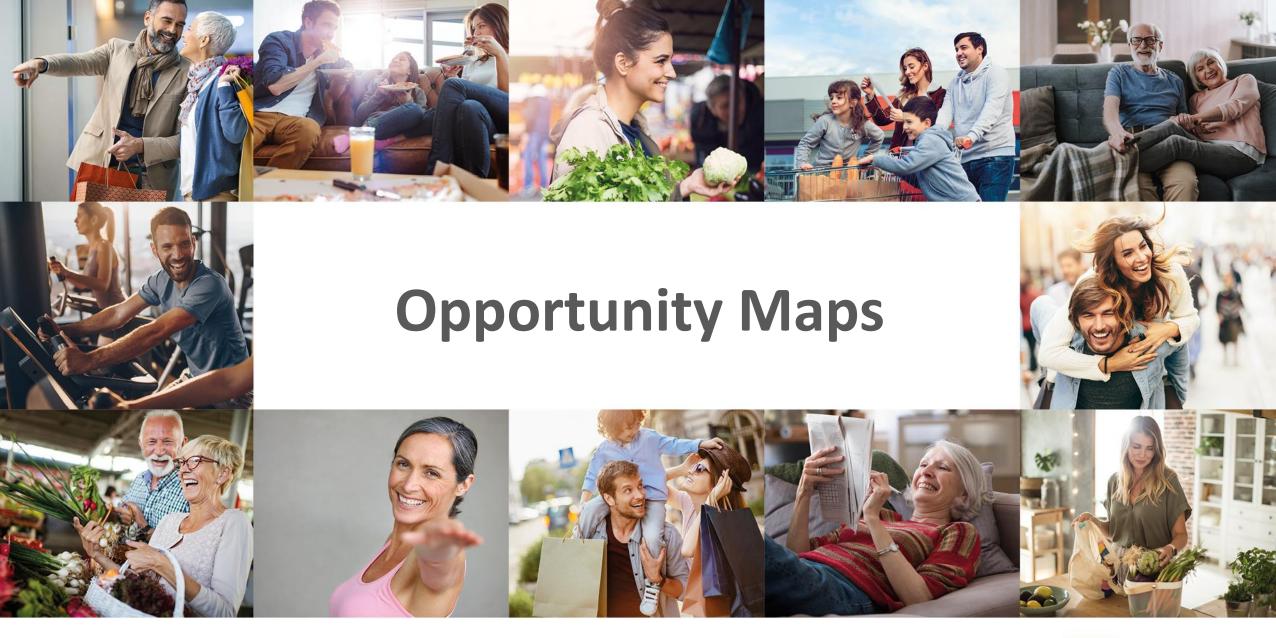
















## In Preparation – Excel Version

# Highest NARTD value sits with CSD († a , water (\*) within category & hh segment

Color Coding:  ≥ 1,0% of NARTD Value  ≥ 5,0% of NARTD Value  × 0 Share under-prop  KO Share over-prop  in respective HH Segment	MINDFUL GREENIE	OPEN-MINDED LIFESTYLER	AFFLUENT EMPTY NESTER	STRIVING MAINSTREAM FAM	DOWN-TO-EARTH TRADITIONALIST	NON-CRITICAL BUDGETER	THRIFTY SENIORS	Total HHs
CSD	0,5	5,5	5,0	10,3	2,2	7,3	4,4	35,2
KO Share	30,6%	54,3%	58,0%	41,1%	35,5%	35,9%	29,9%	42,6%
Water	0,2	3,8	5,3	6,3	7,7	4,2	5,7	33,2
KO Share	1,0%	3,2%	5,0%	1,9%	1,2%	0,4%	0,4%	1,9%
Juice Drinks *	2,5	3,1	1,7	5,0	2,1	3,5	3,2	21,2
KO Share	1,7%	4,8%	3,5%	2,4%	1,2%	1,6%	1,5%	2,4%
RTD Tea	0,1	0,6	0,2	1,6	0,1	1,0	0,3	3,8
KO Share	3,5%	7,1%	15,4%	7,6%	6,0%	4,1%	4,2%	6,6%
Energy	0,0	0,5	0,2	1,7	0,1	0,9	0,4	3,9
KO Share	9,0%	19,7%	27,0%	22,0%	16,3%	15,0%	11,3%	18,9%
Sports	0,0	0,1	0,1	0,3	0,1	0,2	0,2	0,9
KO Share	2,4%	2,5%	3,4%	4,4%	8,6%	3,0%	1,2%	3,7%
RTD Coffee	0,0	0,2	0,1	0,7	0,1	0,3	0,2	1,6
KO Share	0,9%	1,0%	0,4%	0,8%	0,7%	1,0%	0,3%	0,8%
Other **	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,1
KO Share	1,5%	1,7%	16,5%	3,3%	28,7%	1,5%	2,5%	4,7%
NARTD Total	3,5	13,7	12,7	25,5	12,8	17,2	14,5	100,0
KO Share	5,7%	24,3%	25,7%	19,0%	7,2%	16,4%	9,7%	16,8%

NARTD excl. Plant Based

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Shows the importance of cells and where KO is strong or has an potential!

2019 data



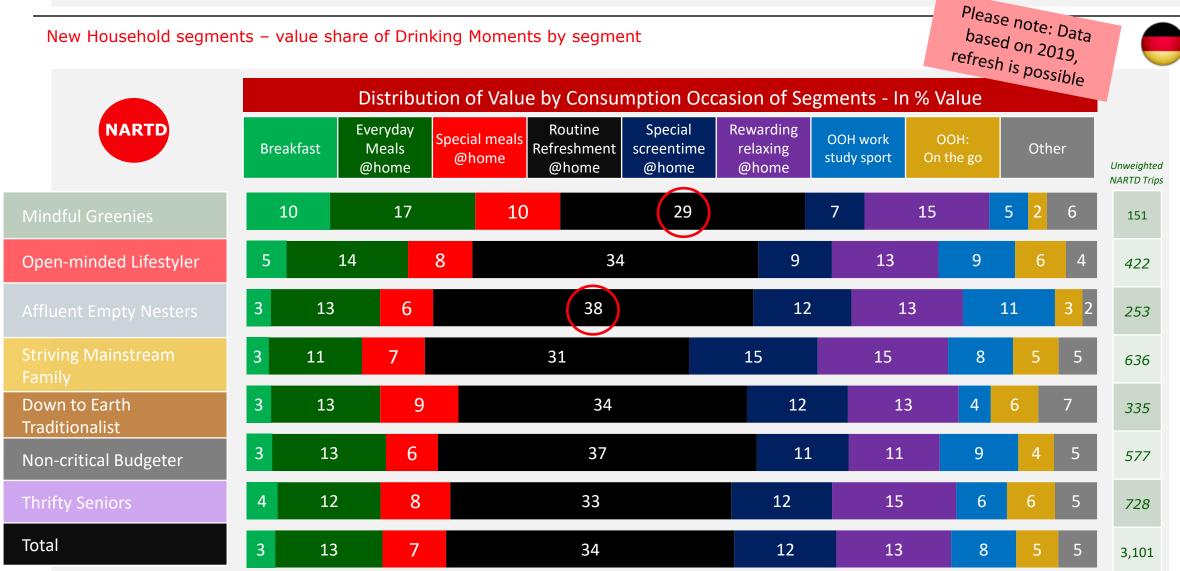
<sup>\*</sup> Juice Drinks - Juice/Nectar/Fruit Still Drinks/Smoothies

<sup>\*\*</sup> Other = Wellness Drinks



Most frequent Drinking Moment Routine Refreshment is especially relevant for Affluent Empty Nesters but less for Mindful Greenies

New Household segments – value share of Drinking Moments by segment





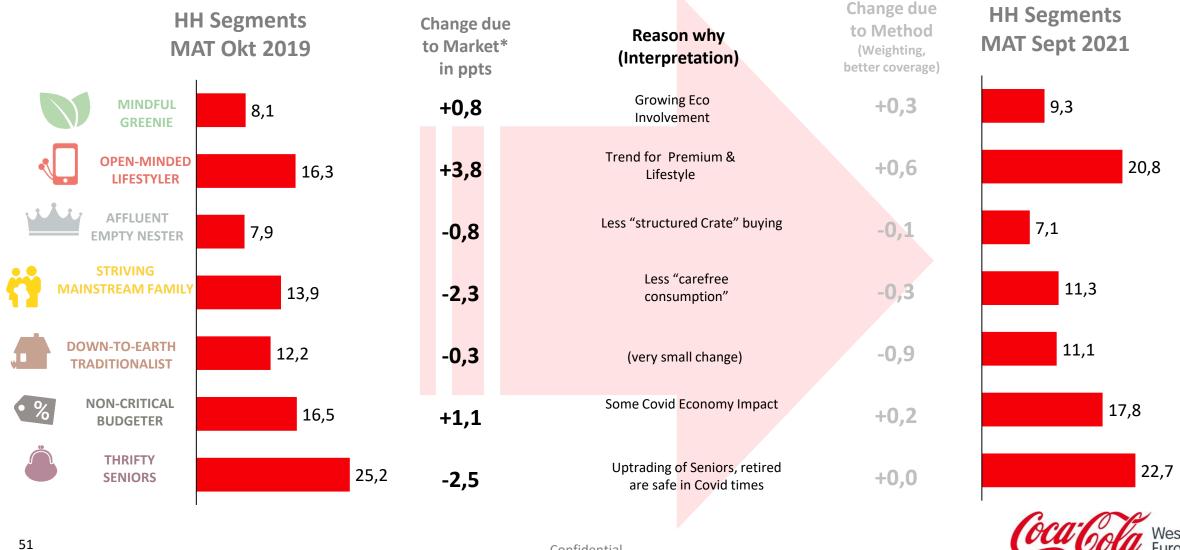






### In general, we see a uptrading in the German HH segments

### **Development on HH Segments shares in % 2021 vs 2019**



### Some examples of market trends, driving the segment sizes

Some strong Trends – Differences in Cluster generating variables 2021 vs 2019

"Premium Brands" +1,5 ppts

Private Label -4,8 ppts **Glass Packtype** +1,6 ppts **Can Packtype** +1,2 ppts **PET NR** -3,5 ppts

Juice Segment +1,4 ppts

> Sparkling Water -5,0 ppts

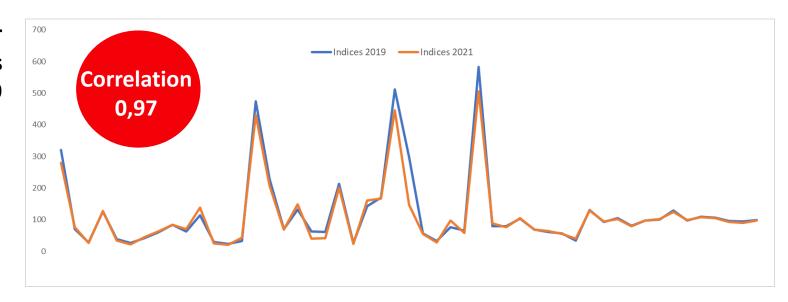
Based on segmentation dataset — slighty different to Reporting numbers

Volume per Trip +14%



### Overall, characteristics of HH Clusters are very stable

Index Pattern of Cluster defining Variables 2021 vs 2019





MINDFUL GREENIE









**TRADITIONALIST** 





**All Correlations:** 

**Example** 

0,97

0,93

0,98

0,98

0,96

0,98

0,97



### We see that in most cases, "neighbour" segments have a higher switching affinity

Switching Matrix (HH that were segmented in both periods, ca 63% of 2021 HHs)

HH Segments in

MAT Sept 2019...

	MINDFUL GREENIE	OPEN-MINDED LIFESTYLER	AFFLUENT EMPTY NESTER	STRIVING MAINSTREAM FAMILY	DOWN-TO-EART TRADITIONALIST	H NON-CRITICAL T BUDGETER	THRIFTY SENIORS	
MINDFUL GREENIE	615	84	32	25	54	22	84	
OPEN-MINDED LIFESTYLER	90	308	69	79	44	51	61	Indov vs Total
AFFLUENT EMPTY NESTER	28	90	705	19	80	36	24	Index vs Total
STRIVING MAINSTREAM FAMILY	12	48	20	528	8	54	40	
DOWN-TO-EARTH TRADITIONALIST	37	58	106	27	474	20	34	
NON-CRITICAL BUDGETER	23	31	27	82	19	419	45	
THRIFTY SENIORS	65	54	17	65	26	44	255	



## **Crossing with other Segmentations – sustainability and Shopper Segments**



	Eco Actives	Eco Considerers	Eco Dismissers
MINDFUL GREENIE	68,3	26,1	5,7
OPEN-MINDED LIFESTYLER	51,3	38,1	10,6
AFFLUENT EMPTY NESTER	48,0	36,7	15,4
STRIVING MAINSTREAM FAMILY	29,7	45,0	25,2
DOWN-TO-EARTH TRADITIONALIST	58,5	34,8	6,7
NON-CRITICAL BUDGETER	23,1	44,4	32,4
THRIFTY SENIORS	49,5	36,7	13,8

Premium Shopper	Brand Shopper	Promo Shopper	PLB Shopper
26,6	17,7	8,1	47,6
25,7	21,8	27,1	25,4
31,9	20,8	26,8	20,5
10,2	25,1	19,6	45,1
33,6	23,9	17,5	25,0
7,8	20,2	18,9	53,1
13,1	19,0	11,8	56,0









# Detailed profile available for each HH segment

Socio-Demographics Shopping Behavior

Mindset & Attitudes

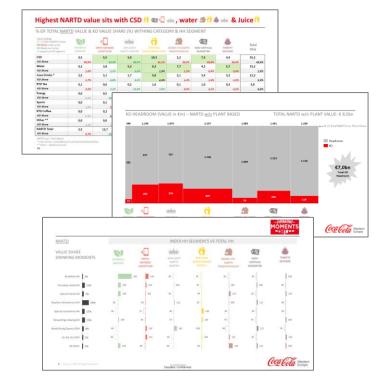
Drinking Moments Living Situation

Leisure Time Media Habits

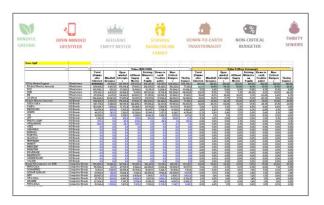
#### **Fact Sheets**



### Opportunity Maps, Headroom by Category, Drinking Moments



#### All Details in XLS

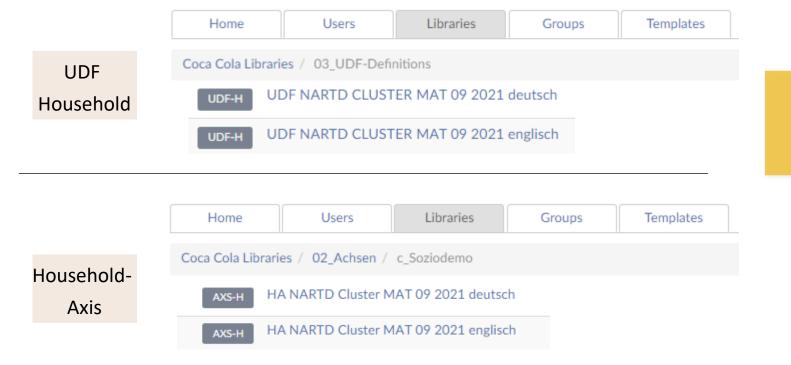


Package will be updated -

## For further Analytical Needs, the segments are available in Analyze-IT\*

\* Consumer Panel platform

#### Segments are available in AIT here:



# Insights Team and GfK will support with details!

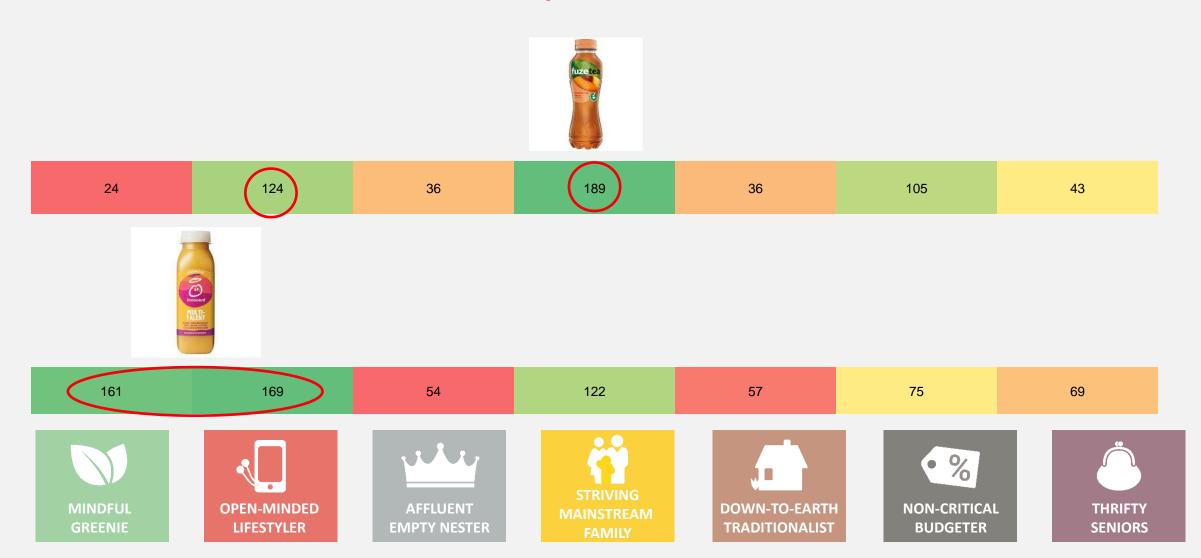
Segmentation is based on MAT Sept 2021, so full coverage of alle households is guaranteed in this period.

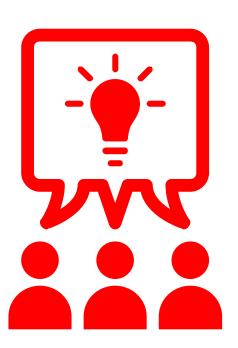
If the segments are analyzed ongoing in 2022 and beyond, less Households are classified (Panel Churn), so do not use absolute volume/value, instead relative measures.

As weighting is slightly different with new CP + 2.0, numbers cannot be compared exactly to the 2019 segmentation results, but content wise.



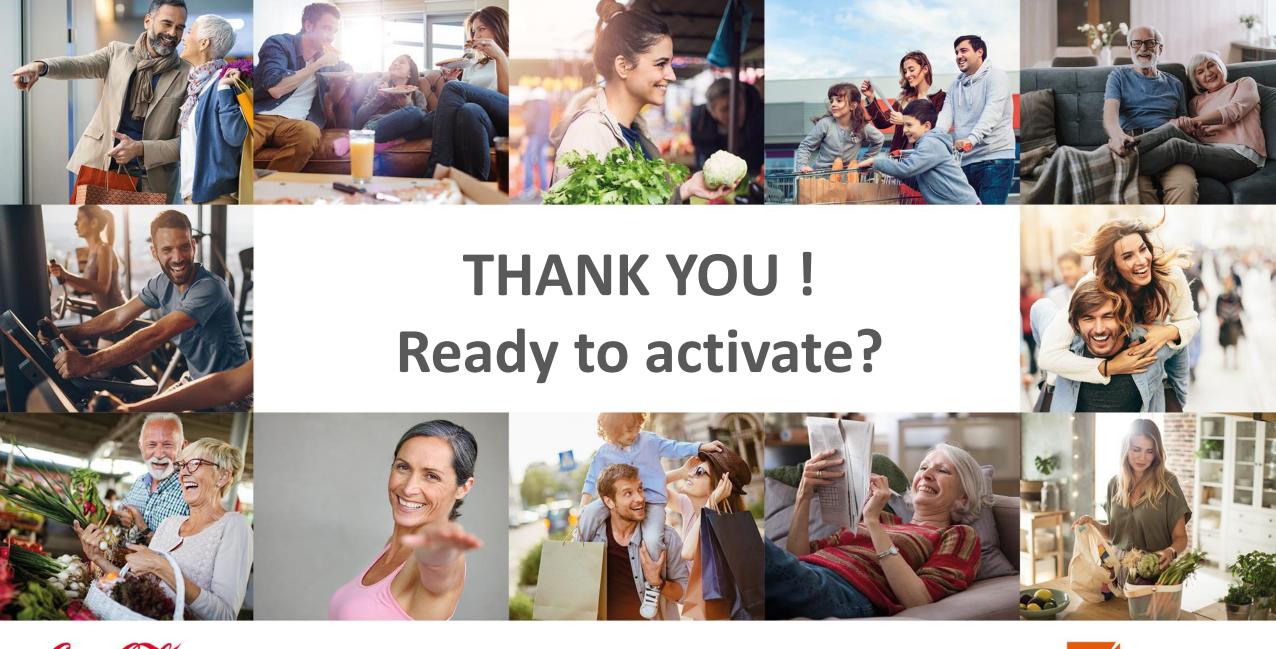
# Solution for the Quiz – what Segment has the highest index for that KO product?





# What Questions do you have?









### **GfK Consumer Panel Team**



**Sybille Dumrauf** 

**Teamlead** 

Director | Consumer Panels

Telefon: +49 911 395 3905

Email: sybille.dumrauf@gfk.com



Dr. Mark Wendlandt

Director | Advanced Solutions

Telefon: +49 40 55615991

Email: mark.wendlandt@gfk.com



**Ursula Fraenk** 

Senior Analytics Manager | Consumer Panels

Phone: +49 911 395 3678

Email: ursula.fraenk@gfk.com



Jürgen Mautschke

Senior Analytics Manager | Consumer Panels

Telefon: +49 911 395 3419

Email: juergen.mautschke@gfk.com

