

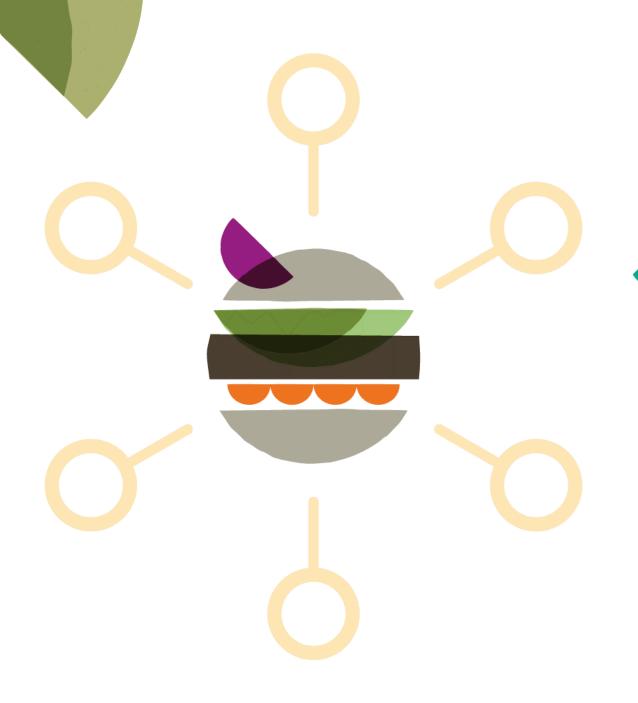
schouten specialist in plant-based protein

Trend analysis of meat substitutes

August 2024

In this update:

 Based on the top 10 trends that our partner Innova Market Insights published at the beginning of this year, we investigate how these trends are reflected worldwide in new products in the meat substitute category.



We look at the four trends that have the most in common with the meat substitute category.





What top trends are we looking at?



1. Ingredients: Taking the spotlight

Consumers are increasingly paying attention to the ingredients of a product. Positively highlighted ingredients with positive associations positively influence the purchasing process.



3. Plant-based: the rise of applied offerings

Familiar flavors and concepts help consumers make plant-based choices more often.



2. Nurturing Nature

Consumers find protecting nature and the environment increasingly important in their food choices.



4. Local Goes Global

Consumers like to try authentic products with a clear origin from a certain cuisine or country.





1. Ingrediënts taking the spotlight

Some examples of introductions to this trend







Chickpea Falafel Lidl Austria - July 2024



Jackfruit Pepperoni Canada – July 2024



Vegetables and legumes in particular are highlighted



Super Greens burger with kale, beans and spinach USA - July 2024



"Green Goddess Burgers" with spinach, zucchini and garden peas Australia - July 2024



Falafel with spinach and pine nuts; made with chickpeas and carrot

Aldi, Ireland - July 2024



1. Ingrediënts taking the spotlight

This often concerns non-meat analogues

At Schouten we call these Variations



Pumpkin, Tomato and Basil Falafel

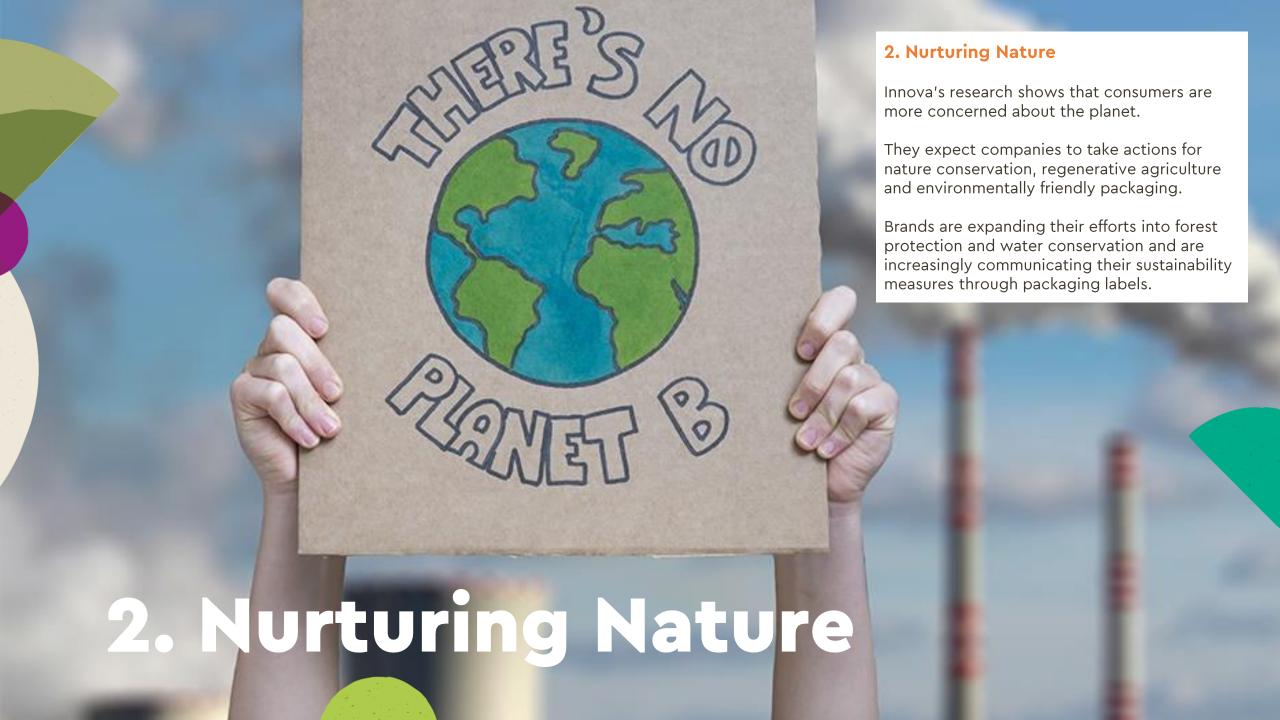
Aldi, United Kingdom - July 2024



Falafel Zucchini
Albert Heijn, The Netherlands – June 2024



Broccoli and Cauliflower steak
ICA, Sweden - May 2024



2. Nurturing Nature

Producers respond to this in different ways

Focused on animal welfare, minimal processing and local protein



Animal-free MyBacon Farm-grown Meatless Mycelium made with minimal ingredients.

USA - July 2024

Focused on organic 'nature-friendly' cultivation of ingredients and a minimum number of food miles.



Certified Organic Vegetable Schnitzels 'Made in France' USA - July 2024 Focused on the feeling of doing good for the planet and one's own health.



Taco Mince "'Good for you and for the planet''

Germany and Sweden - May 2024

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Only 45% of consumers see meat substitutes as more sustainable than meat

Communication about environmental benefits remains important with meat substitutes



of consumers worldwide think meat alternatives are better/much better than regular meat products in terms of sustainability.

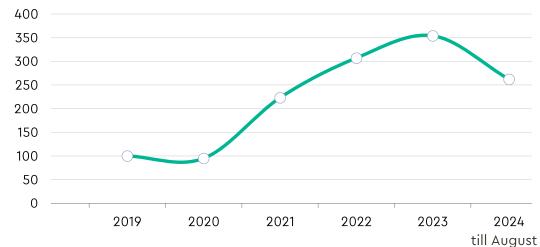


Plant-Based Sea Sticks
Delhaize, Belgium – June 2024



consumers are open to trying fish substitutes

Indexed number of new fish substitute launches worldwide (Index: 2019=100, 2019-2023)



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2. Nurturing Nature

Dutch retailer Albert Heijn introduced 'carbon labelling'

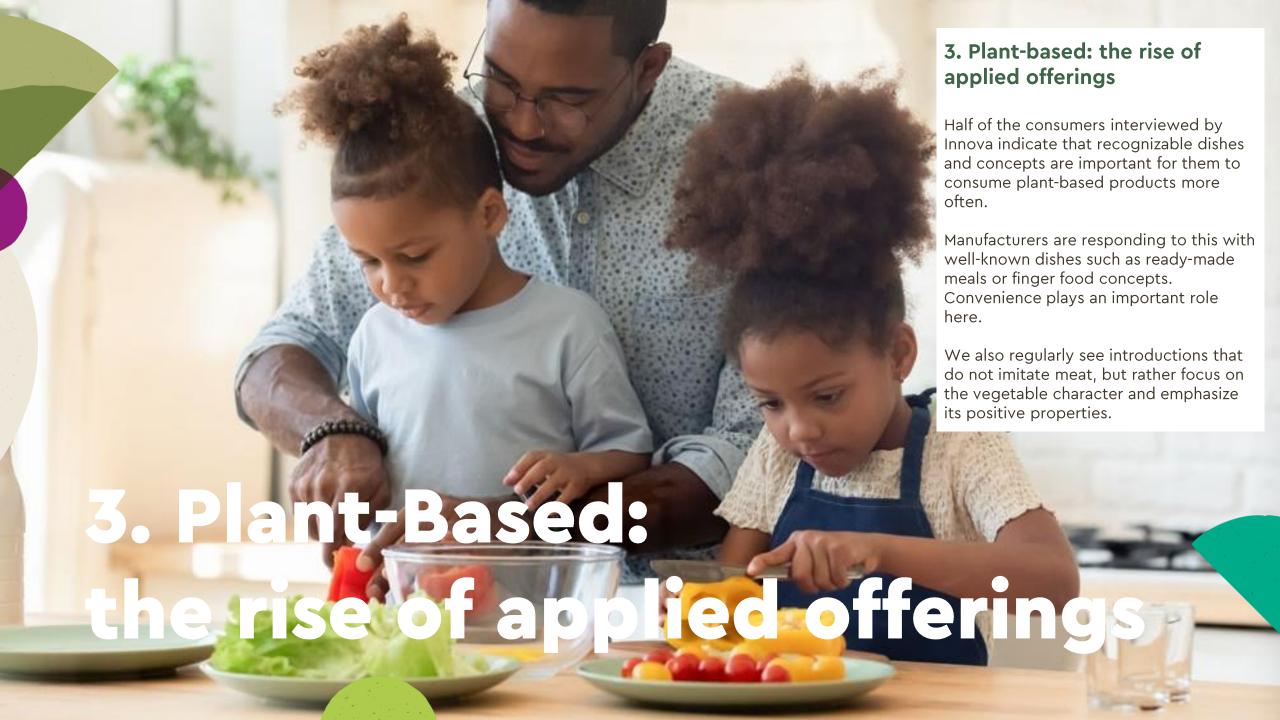
CO2 labeling on own brand products to help consumers make informed choices.





59%

of consumers worldwide say: "The CO2 emissions associated with a product are the most important factor in determining how sustainable a product is."



4. Plant-Based: the rise of applied offerings

Familiar concepts, but plant-based



Vegan Curryworst Aldi Nord, Germany – July 2024



Vegan 'Meat' Balls in Tomato Sauce Consum, Spain - July 2024



Vegan Lasagne Delhaize, Belgium – July 2024

4. Plant-Based: the rise of applied offerings

Often focused on convenience



Chili sin Carne Lidl Germany – July 2024



Couscous met Falafel France - July 2024



Vegan Bolognese Mince South-Africa - July 2024



4. Plant-Based: the rise of applied offerings

Recognizability leads to trust



Vegan Chicken Kiev Megamarket, Ukraine – July 2024



BBQ Skewer Billa, Austria – July 2024



Vegan Buffalo Wings Sweden - June 2024





3. Local goes global

Lots of interest in new dining experiences



2 out of 3

Consumers worldwide: "I am open to trying new global cuisines"



Korean Style – Burgers Sainsbury's, United Kingdom – July 2024



Arabic Minced 'Meat' Sticks
Albert Heijn, The Netherlands - June 2024



No Lamb Kofta Kebabs Sainsbury's, United Kingdom - June 2024



3. Local goes global

Plenty of introductions that respond to this



Thai Croquettes
Argentina - July 2024



Tofu Mexican with French soy France - July 2024



Black Forest Tofu France - July 2024



With very different flavors and product types



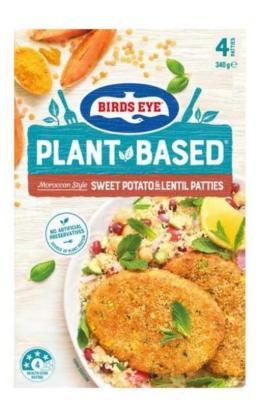
Korean-Style
BBQ Slices
Indonesia – July 2024

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Trend Analysis



Polish "Kielbasa" sausage made with proteins from peas and fava beans Hungary - July 2024



Moroccan Style Patties

Australia – July 2024

3. Local goes global

Asian and Central European products are popular



Indian Snack Balls 'Massala' France - July 2024



Asian Falafel with Hokkaido Pumpkin & Almond United Kingdom - July 2024



"Bernese Style"
Sausages
Germany - July 2024





What's next for meat substitutes?

- Although consumers like to make environmentally friendly choices, a large proportion of them are not yet (sufficiently aware) of the environmental benefits of plantbased compared to animal-based.
- This will encourage manufacturers to take an even more critical look at raw materials and ingredients and their sourcing, production techniques, packaging and transport.
- 2 also increasingly appear on the packaging of meat substitutes. It offers consumers an important tool for a more environmentally friendly choice.
- There remains room for both classics (meat-like) and variations (non-meat-like), but with less and less processing and more and more local raw materials.



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Questions? Please feel free to contact us:

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