## COMPETENCE

## CO-EXTRUSION

Snacks Innovation



## Co-Extrusion

- The confectionary market is big and growing
- The bigest trends are:
- vegan/plant based
- protein
- Iow/no sugar
- snacking format
- With the co-extrusion we can cover all four trends
- Supplements with health benefits become even more important


## Concept ideas

## Vegan protein snack 2.0

- Vegan and sugarfree protein snack with multible textures


## Nutbutter bar

- Yummy-rich snack with premium ingredients and attractive optic


## Premium Bite Size Snacks

- Chewy high energy snack bites
- Ketogenic low sugar coconut macarons


## hazelnut \& chocolate vegan protein mini

- Sugar free with indulgent sugar free caramel filling
- Sugar free dark chocolate coating
- Toping with roasted hazelnut pieces



## vegan nut butter almondchocolate bar

- Scrumptious snack filled with cocoa-almond paste
- Source of protein -completely vegan
- High in fiber
- Dark chocolate drizzle (vegan)
- Format: different length possible



## cashew blueberry energy mini bites

- Mini bites, confectionary size, snacking size
- Soft baked
- Hand made appearance with big pieces
- Chewy texture



## coconut and coconut chocolate macarons with chocolate bottom

- Mini bites, confectionary size, snacking size
- Completely vegan
- Low in sugar - high in fat = ketogenic
- Source of fiber and source of protein


## Shapes and packaging



COMPETENCE

## CLUSTERS

A novelty on the snack shelf


## All about...



What is a cluster?
> Mass of nuts, seeds and binder - baked to a crisp.
> Broken into different sized and irregular pieces.

The new product category CLUSTER describes a crunchy, tasty snack in handmade look and bite size format.
A great extension for the own product portfolio with great potential, as currently there are still few competitors on the market.

## Combine and refine

) Main ingredient: nuts - all kinds of nuts (incl. peanuts) possible
》 Individualize: Cereal flakes, (protein) crispies, freeze-dried fruits or savoury too
> Decor: chocolate (dark \& milk chocolate) in the form of drizzle or dipped base

## Possible claims

\& success features

Low carb
High protein
Low sugar
Gluten free
Organic


## Nut Clusters

## Peanut Butter Clusters

- <8g/Serving Protein
- Peanuts, smooth Peanut Butter, almonds and dark chocolate baked into a delicious snack
- Broken into different sized and irregular pieces - Great Handmade Look
- Individualise by adding Cereal flakes, crispies, freeze-dried fruits or even savoury



## Functional Clusters

High Protein - Low Sugar Clusters

- $<5 g / 100 g$ Sugar
- Nuts, Seeds and Crispies baked into a delicious snack


## Source of Fibre

## Keto <br> Plant Protein

- Broken into different sized and irregular pieces - Great Handmade Look
- Individualise by adding Cereal flakes, crispies, freeze-dried fruits or even savoury



## Packaging formats

> Pack size 50g to 100g
> Pillowbag
> Doybag, also reclosable with zipper
) Recyclable quality packaging possible
\Shelf life up to one year
> Transport is done in suitable tray


## What makes clusters so special?

+ taste and shape differs from the usual snacks
+ exciting flavor combinations make the product unique
+ portionable due to resealable packaging
+ \#goodtoshare+ fully on trend ("snackification")


# SAVOURY BAR 

A novelty on the snack shelf


## All about savoury bars

- Savoury opens a world of possibilities for the cereal bar aisle.
- Where typical granola bars fail to satisfy the faint feeling at the end of the workday, savoury bars can now satisfy people's cravings in that time of day.
- Also, savoury bars don't require the same amount of sweetness which eliminates the need for sugar. Savoury brings the opportunity of to combine innovative ingredients and high-protein concepts, without compromising in taste.



## Nacho Cheese (chill-cheese)

- Nacho Cheese bar - packed with innovative Gouda cheese pops and nacho cheese spice mix, which gives the bar the irresistible recognizable savory taste. Easy to eat without crumbling! The bar is a source of protein, high in fiber and only contain 69 kcal per piece.



## Italian herbs (plzza)

- Italian herbs bar - Imagine yourself in Italian spheres after a bite of this savory bar. The classic combination of Italian flavors with tomato, who doesn't like that? The bar is high in fiber and contains 77 kcal per piece.



