



Something
BIG
is happening

Big changes with a small solution: insects.

We need to start eating more effectively,
starting today!



Population growth

Current world population is 7.6bn is expected to grow to 10 billion by the year 2050.



Pollution

Current food production contributes to severe air pollution.



Resource exhaustion

30% reduction in available arable land caused by soil degradation and desertification.

Or great solution:
the buffalo larvae.



Limited
GHG emissions

Low land use
Vertical farming

Efficient
Feed conversion

Low
Water use

**Feeding the world without
consuming the earth®**



The first functional ingredient line in the world made from insects.



Fiber Textured Insect Protein



Whole Buffalo Powder



Insect Protein Concentrate



Fibre Powder



Insect Oil

And high nutritional values.



Naturally high in protein



Complete protein source



Naturally high in minerals



Naturally high in vitamins



Natural source of Omega 3

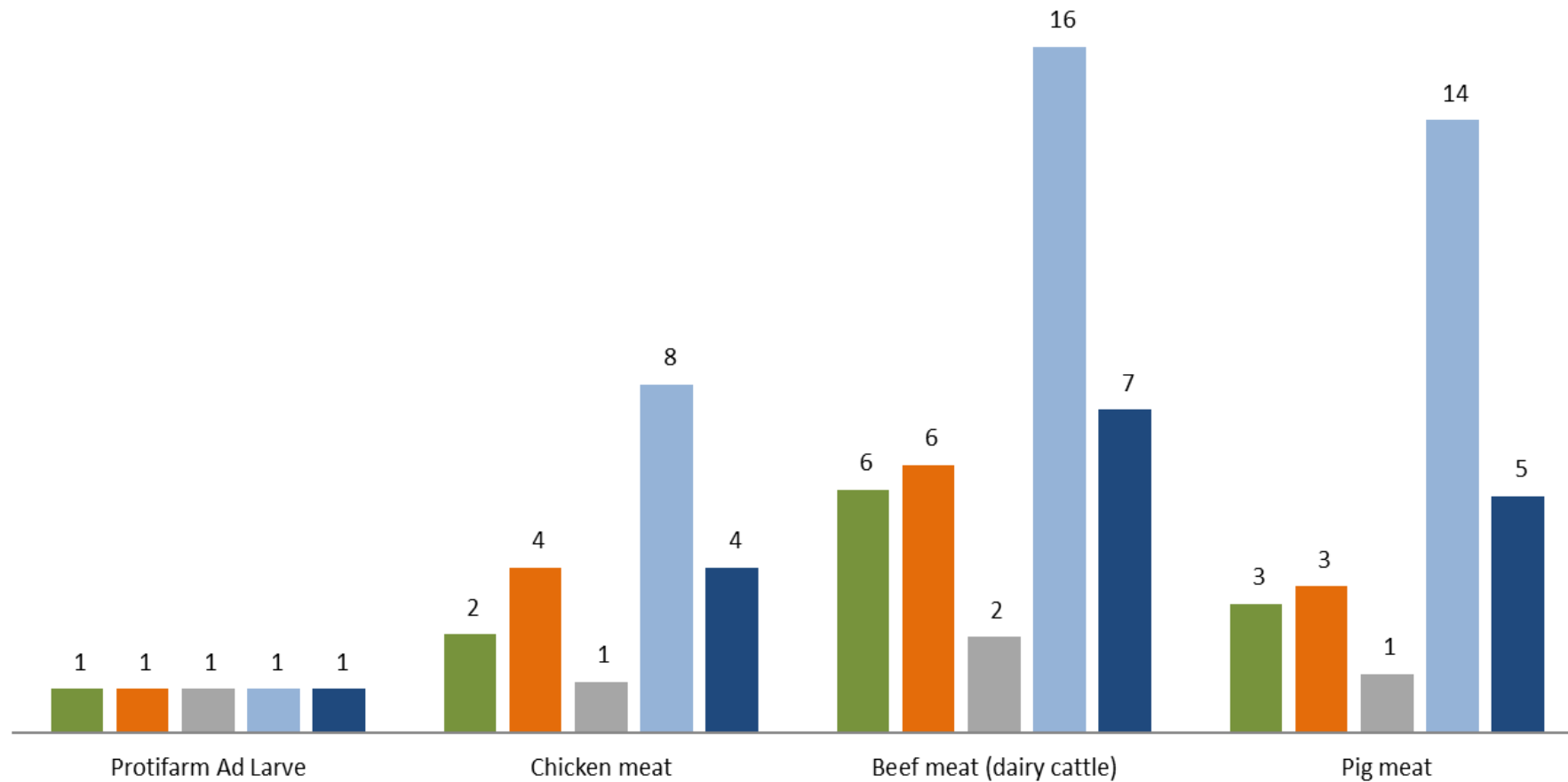


Naturally high in fiber

40000000
40x
more effective
than beef

Relative environmental impact of various animal protein sources

■ Land occupation ■ Global warming ■ Non-renewable energy ■ Water use ■ Weighted average



All produced on industrial
scale, fully robotized.

But how do you make
mainstream food
out of insects?



Fiber Textured Insect Protein (as meat replacer)

- Excellent iron bioavailability and B12
- High in unsaturated fat
- Low in carbohydrates



Already our ingredients find their way to the market:



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Barentz.

Always a better solution.



'Already comparable
to high-quality milk
protein.'

L. L. Van Loon – Maastricht University, Professor in In
Vivo human metabolic research of innovative nutrition

Highly scalable
commercial plant



Consumer awareness



Alternatives to all

innovation in replacement foods and ingredients.



Increasing demand

for alternative protein to € 16,5B in 2025

**+9,5 %
CAGR**

Join our journey in *feeding the world without consuming the earth*

