

Food & Bio Cluster Denmark

The story of Food & Bio Cluster Denmark

- A merger between four strong organisations
- Each organisation has individual strengths

Created in collaboration with:

- Danish Agriculture & Food Council
- The Danish Food & Drink Federation

Supported by:

- Aarhus University
- Technical University of Denmark (DTU)
- University of Copenhagen
- Research Institutes (GTS)




The purpose of Food & Bio Cluster Denmark



Maximise innovation within the Danish food and bioresource sector



Be the industry's meeting place



Accelerate the business and market development of companies

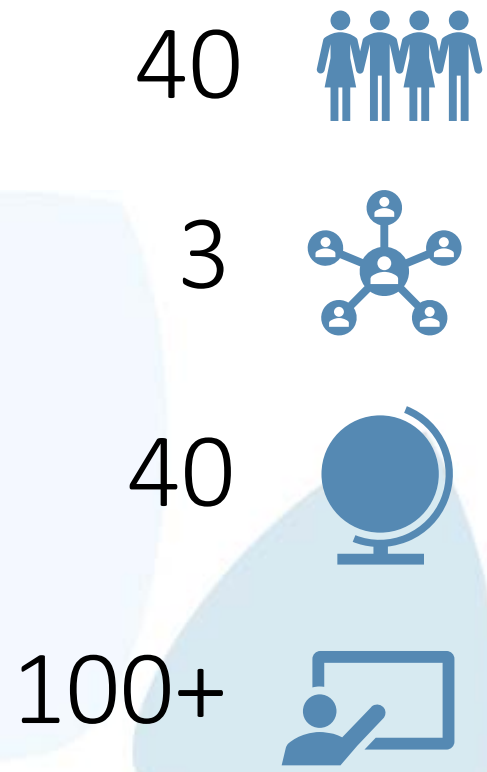


Be a unifying cluster organisation that creates synergy and initiates tomorrow's sustainable solutions



Maintain Denmark's international leading position within innovation

Facts about Food & Bio Cluster Denmark



Membership organisation

- 250+ members
 - Start ups
 - Small companies
 - Large companies
 - Universities
 - Organisations



We offer companies



Inspiration and events



Networking: access to subject-specific networks



Collaboration: access to research, expertise and funding



Online knowledge sharing: Food Innovation Talks and Master Classes



1-on-1 sparring



Matchmaking with other companies

International offers



International innovation boot camps



1-on-1 sparring with the strongest food and bioresource ecosystems in the world

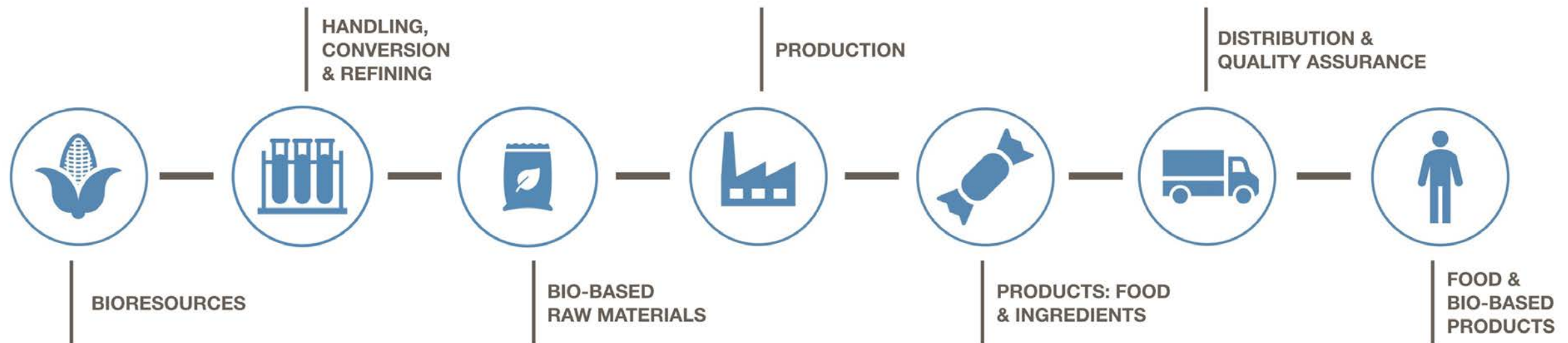


Access to international projects and funding



Help with finding international project partners

We cover the entire value chain



Plant-based Food Activities



We initiate co-operations and alliances



We ask the consumers and the users of the plant-based raw materials about their requirements, needs and plans

-Analyses and reports



We make project applications for funding to support the development of plant-based food products

-Participation of knowledge institutions and companies and from the food cluster and/or Food & Bio Cluster Denmark

-EU and Danish programmes

The Green Co-operations and alliances



PlanteAlliancen (Danish co-operation with SEGES – the leading agricultural knowledge and innovation centre in Denmark): new plant based value chains



Green Protein Network (Danish companies and knowledge institutions)



Canada – Denmark

Protein Industries Canada – Food & Bio Cluster Denmark



Global Foodture

Food clusters:

Flanders Food (BE)

Food Valley (NL)

Food+I (ES)

Vitagora (FR)

Cross sectorial clusters:

ITC - DHI Agrifood (SI)

Packaging Cluster (ES)

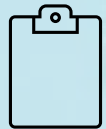
Green Protein Network



Who? Entrepreneurs, corporates, researchers, SME's



What? Zooming in on challenges and possibilities in green protein sources



Topics? Protein sources, technological aspects, nutrition, consumer behaviour, taste, regulations, trends



How? 4 times per year, 50% digital



Next meeting? 10 May focusing on microalgae protein (digital)

The members of Green Protein Network



Danmarks
Tekniske
Universitet



NatuRem
Bioscience ApS





We have asked the consumers

Danish Food Innovation/Rapport over danske forbrugeres behov indenfor plantebaserede fødevarer

Result:

It should be easier to eat plant-based and follow "The official dietary advice - good for health and climate"

- Improved taste
- More variety with new protein sources
- Convenience products
- New ways of producing (sustainable)
- Brand new categories (more than meat substitutes)



We have asked the companies/ Projects

- Cultivated meat – grown on plantbased media
- From rapeseed cake to protein-rich food ingredient
- Plant based clean-label proteins to increase the overrun in 100% plant-based ice cream
- The beer's valuable sidestream
- Improved functionality and sustainability of textured pea protein
- Fermentation of green malt – sustainable production



We have reached out to Protein Industries Canada



To maximise innovation within the Danish food and bioresource sector.



The Canadian and Danish companies, knowledge institutions and our two cluster will benefit from having a meeting place (master classes, Inno Talks, Round Tables/Innovation Networks).



We can accelerate the business and market development for our members in both Canada and Denmark.



By being unifying cluster organisations that creates synergy and initiates tomorrow's sustainable solutions.