

Bioeconomy initiatives of the Skåne region



Skåne is Sweden's southernmost county, and hosts the third largest bioeconomy among the 21 Swedish regions, primarily from food and agriculture – contrary to the rest of Sweden's forestry-based bioeconomy. The Skåne region opposes Copenhagen, connected by the Oresund bridge, forming the Oresund region together with the Danish capital Copenhagen and Seeland.

Skåne is home to outstanding expertise in the areas of food-industry, medical life sciences, industrial biotechnology, as well as advanced materials and manufacturing, such as innovative solutions for packaging.

New food systems are a focal point since the region traditionally serves up the entire food chain in one place: 30% of all the food eaten in Sweden is getting grown, processed and packed in Skåne and about 50% of the Sweden's food-related R&D investments are accounted here. Skåne is promoting innovation by scaling up research and development offering favorable conditions for market entry and startup. However, Skåne has no explicit regional bioeconomy strategy yet.





Expertise & Competences


BIORESOURCES	FOOD AND FEED	BIO-BASED MATERIALS	BIO-BASED MOLECULES AND RELATED PROCESSES	BIOENERGIES
Agriculture, marine products	Food and food processing, alternative protein sources, new food systems	Advanced materials and manufacturing, packaging	Industrial biotechnology, life science, biorefineries, advanced agrotech	Biogas, green hydrogen


Networks & Clusters

Research & Development


Northern Lights on Food

The Northern Lights on Food network advances science to create sustainable food systems.


University Lund Protein Production Platform LP3

Cross-faculty facility for protein production, crystallization, and biophysical characterization.



northernlightsonfood.com



lp3.lu.se


Cluster / Ecosystem


IUC SYD

Industrial development center to promote growth and competitiveness in Skåne industrial companies.


mediconValley

One of Europe's most vibrant life science innovation clusters with leading research facilities.


Packbridge

Cluster organization to promote sustainable innovation and growth for the packaging ecosystem.


Foodtech Innovation Network

Network to promote technology, innovation and collaboration for new food systems.


KRINOVA

Incubator and science park with focus on new food systems.


Food Academy

Non-profit network of research centers, companies, municipalities concentrating on innovating a food system.



iucsyd.se


<https://mva.org>


packbridge.se


[Foodtechinnovationnetwork.com](https://foodtechinnovationnetwork.com)


krinova.se


livsmedelsakademin.se

Further information

Life science investment opportunities
<https://investinskane.com/en/investment-establishment-opportunities/life-science-investment-opportunities>

Invest in Skane
Overview of Skane's major industries
skane.com/do-business/key-industries

Innovation District of the City of Lund brochure
https://www.mediconvillage.se/app/uploads/2023/06/Lund-Innovation-District_magazine_8-6-2023.pdf

Skåne Foodtech Catalogue
<https://investinskane.com/en/invest/investment-establishment-opportunities/skane-foodtech-catalogue>

Contact

Invest in Skåne
Jeton Jasharaj
jeton.jasharaj@skane.se

Lund Protein Production Platform
Wolfgang Knecht
lp3@biol.lu.se

Food Academy
Ingrid Landgren
ingrid.landgren@livsmedelsakademin.se

Medicon Valley Alliance
Anette Steenberg
mva@mva.org

Packbridge
Marie Malmberg
Larsen
info@packbridge.se

Lund Innovation District
Peter Kisch
info@futurebylund.se

Skåne Food Innovation Network (SFIN)
Lotta Törner
lotta.toerner@innovationskane.com



Basis Data

Inhabitants	1.4M	2023
BE employees	40.260	2020
BE annual turnover	3.5 bn €	2020
Southern Sweden		

Characteristics / Profile

- Sweden's largest agriculture & food producer
- Competences in plant-based food and beverages, packaging and bio-based proccessing
- Key industries: Advanced materials, food, life-sciences, manufacturing & automation
- Renowed companies with bio-based products like Arla, Oatly, Sproud, IKEA Food, TetraPak, The Food Academy etc.

Bioeconomy Partners

