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 opposites 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

Agriculture, marine products

FOOD AND FEED

Food and food processing, alternative protein sources, new food systems

Cluster / Ecosystem

BIO-BASED MATERIALS

Advanced materials and manufacturing, packaging

BIO-BASED MOLECULES AND RELATED PROCESSES

Industrial biotechnology, life science, biorefineries, advanced agrotech

BIOENERGIES

Biogas, green hydrogen

Skåne Region Sweden



POLAND

Basis Data

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

Characteristics / Profile

Bioeconomy Partners

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

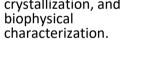
Networks & Clusters

Research & Development

University Lund Protein Northern Lights on Food Production Platform LP3

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

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







Industrial development

and competitiveness in

center to promote growth

Skåne industrial companies.

IUC SYD

mediconVallev

mediconValley

One of Europe's most

innovation clusters with

leading research facilities.

vibrant life science

Packtyridge

Cluster organization to

innovation and growth for

the packaging ecosystem.

promote sustainable

FOODTECH INNOVATION **NETWORK**

Foodtechinnovation

Foodtech Innovation

Network to promote

technology, innovation and

collaboration for new food

Network



Incubator and science

park with focus on

new food systems.

KRINOVA

krinova.se

Livsmedels akademin

Food Academy

Non-profit network of

companies, municipalities

innovating a food system.

research centers.

concentrating on

livsmedelsakademin.se

northernlightsonfood.com

lp3.lu.se

iucsyd.se

https://mva.org

packbridge.se

Packbridge

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Further information

Life science investment opportunities

https://investinskane.com/en/investment-establishmentopportunities/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/investmentestablishment-opportunities/skane-foodtech-catalogue

network.com

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Medicon Valley Alliance

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