



## Do you want to help add new value to biomass?

Do you have, or do you know of, a crop or residue that you believe contains high-value components? Then we may be able to help you find more knowledge and networks and take the next step.

The PREREQUISITE for many of the new value chains is to create broad alliances with knowledge institutions and preferably also with a partner who is already in the market. Bioøkonomisk Vækstcenter and Business Lolland-Falster help create contacts to develop new sustainable value chains.



Baltic Plant Solution is a project aiming to establish a full scale test refinery on Falster.



Based on international knowledge, we make knowledge about bio-based building materials accessible to local stakeholders.



The development of profitable cultivation methods for eelgrass is closely monitored, as local waters are very suitable.



Fish is one of the important protein and Omega3 sources - we are cultivating a network that can spread knowledge and support future local production.



Together with Havhøst, we support the establishment of sea gardens. This creates local communities and important knowledge about local potentials.



We share networks and knowledge about seaweed harvesting and cultivation.



GULDBORGSUND

- Green transition in a regenerative and circular production system.
- New local production, processing industry and jobs.
- Presence and focus from knowledge institutions in rural areas.
- Education that ensures green transition in practice.
- Strengthened innovation tradition.
- Increased business tourism.
- Richer rural areas.

## That's BIO-ECONOMY

UN, EU, the Danish parliament and consumers demand sustainable processes and products. The bioeconomy can deliver.

With respect for nature and biodiversity, bioeconomy can become the cornerstone of a sustainable regenerative bio-based society that never runs out of resources.

The key to a successful bioeconomy is alliances, new collaborations and demonstration projects that can pave the way for green innovation and business development.



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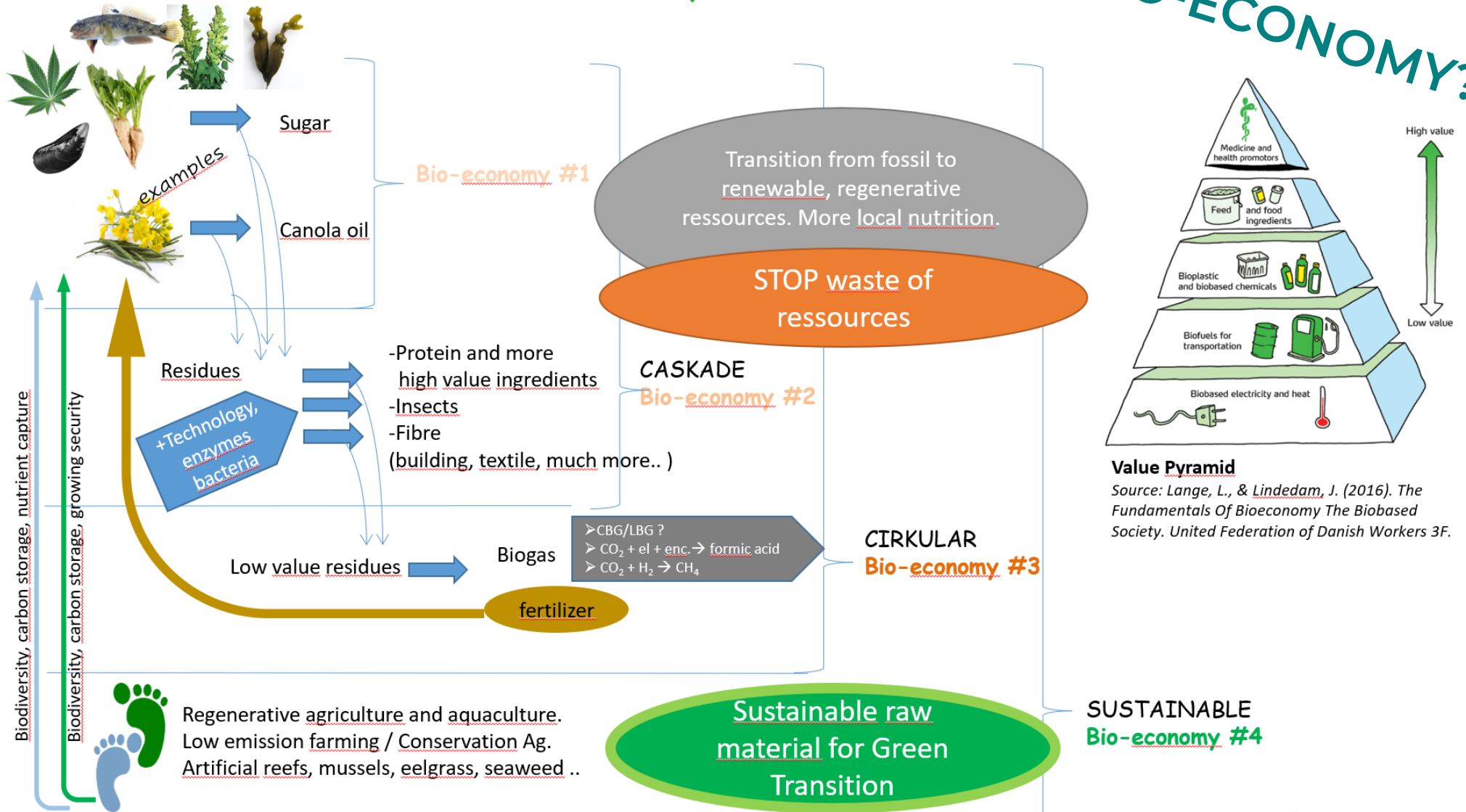
*Today and in the future, a country "rich in resources" is a place where agriculture and the sea can supply both food and virtually all the raw materials needed for buildings, textiles, packaging, fine chemicals, detergents and everything else that the crude oil (that will now remain in the ground) has been used for.*

*If we do it right, the green raw material source will never run out - but it requires that we also ensure space for biodiversity and that the soil is kept alive and fertile.*

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# BIO2X

## What is BIO-ECONOMY?



LONG value chains & cross sectoral cooperation