

AGROTECH

Foundation

- 2007

Budget/Turnover

- 11.5 million €

Employees

- 87

Branches

- Consulting
- R&D in agritechology and foodinnovation

Key materials

- Bio-based plastics and natural fibres for multiple applications

Key products/services

- Impartial consultancy and technological services

Contact

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Service Institute

Agriculture provides the industry with numerous biomass-resources for multiple applications such as packaging, car composites, insulation, building materials and lots of other products. Bio-materials and bio-plastics become more and more a part of a sustainable solution in the industry.

AgroTech is an authorized technological service institute which offers impartial consultancy and provides technological services within the fields of the agriculture, horticulture and food industry. AgroTech focus on sustainable commercial production of food and other bio-based products and operates within the intersection between agriculture, horticulture and the industry creating business development through knowledge and innovation. We specialize in providing cutting edge knowledge of biology and technology. The expertise covers all links in the value-chain from field to fork, and the company is directed to suppliers of machinery, facilities and technology used in the primary production as well as food businesses. One of our core business areas is biomass for bio-energy and bio-material purposes such as bio-composites and building materials.

Services

Biomass possesses a range of basic components with interesting technical properties which can be used in multiple applications and often substitute unwanted materials being hazardous to health. New bio-products combine the demands for a positive climate print, being biodegradable, and feature lots of environmental beneficial properties.

Products

AgroTech supports companies in product development with bio-based materials in multiple applications and assist in business and market development. AgroTech participates in research and development projects towards new and unknown materials from biomass and conversion of biomass and join biomass and bio-plastic networks.

We carry out quantitative impact study on biomass resources from the agricultural sector and the Aquarius sector. We complete tests, development and demonstrations within agricultural technology, biomaterials and bioprocess technology, environmental and energy technology, the area of domestic animals and food technology and technology within the greenhouse industry.



Left to right: Hemp fibre bounded with PLA-fiber a growth medium for spicy herbs, nonwoven hemp fibre mats, reinforced bio-composite. Pictures: Bodil Pallesen.