

AGRO FOOD PARK

Agro Food Park October 2025 – 7 buildings, 106 companies, 1.750 people



Agro Food Park has a full service setup – you can focus 100% on core business

Service for your company



Service for your employees



Business Region Aarhus – the European hot spot for food innovation

Also located in the Aarhus area



Approx 7% of the world's food ingredients are developed or produced in our region. DK develop and produce approx. 14%



Agriculture and Digitalization

This is how we can help
your business

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DANISH
TECHNOLOGICAL
INSTITUTE



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Technology for a better future

Danish Technological Institute was founded in 1906 by the visionary engineer, Gunnar Gregersen.

That makes us one of the oldest research and development institutes in the world.

Danish Technological Institute creates technology for a better and more resilient future for both industry and society.

We are approved as an RTO by the Danish Minister of Higher Education and Science.



"Look ahead, ahead!

Look for the roads ahead that will pave the way for development and then place yourselves where you suspect the Institute's help will be necessary. The path will often take unknown routes and shortcuts, and detours cannot be avoided."



Gunnar Gregersen, founder of Danish Technological Institute and director from 1906-1950

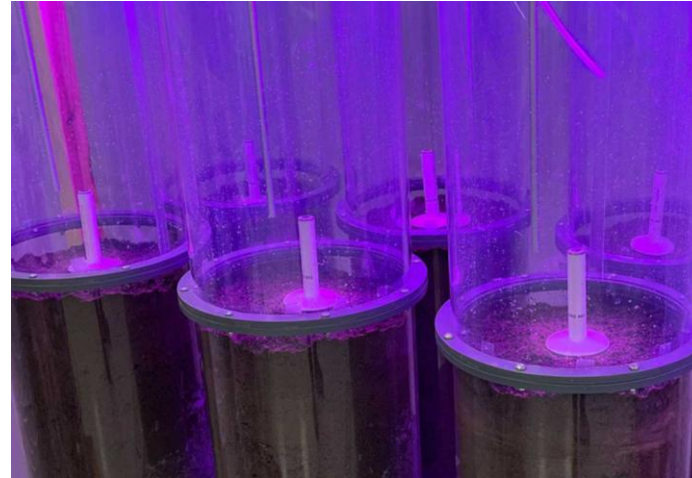
A stylized, cursive signature of Gunnar Gregersen in a dark red color.

We offer three types of services



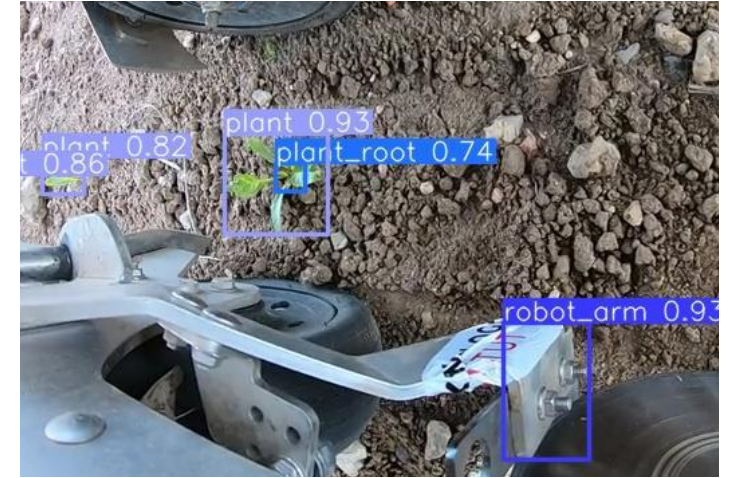
Validation

We validate and document technological solutions through tests and trials in our state-of-the-art technology infrastructures.



Development

We run extensive research projects and develop pioneering technological solutions.



Integration

We integrate and implement technological solutions aligned with market, organisation, environment and culture.

Groundbreaking services



AI and Data Optimization

We translate and implement AI into value for businesses by optimizing, among other things, resource consumption, leading to economic savings.



Field Trial Infrastructure

We ensure a streamlined infrastructure that supports the planning, execution and reporting of high-tech field trials.



Climate Measurements and Monitoring

We contribute to infrastructure and high-quality emission measurements from barns, storage and fields.

Examples of Areas of Expertise



Crop Production

- Crops for Plant-Based Foods and Feed
- Equipment for Field Trials
- Logistics from Seed to Raw Material
- Raw Material Quality
- Data Management and Analysis
- Perennial Crops



Digital Agriculture

- Precision Agriculture
- Agricultural Robots
- Drone Technology
- Vision Technology
- Sensor Technology
- Precision of Agricultural Machinery and Equipment
- Artificial Intelligence



Plant and Soil Health

- Plant Biologicals
- Application Technologies
- Soil Microbiology
- Soil Remediation
- Regenerative Farming
- CCUS: Carbon Sequestration



Emissions from Agriculture

- Greenhouse Gases
- Emissions Data Platform
- Emissions from Livestock (Ammonia, Odor)
- Emissions from Biogas Plants
- Inhibitors



Biodiversity

- Habitat Classification
- Monitoring
- Mapping
- Impact
- Digital Agriculture

Field Technology



High-Tech Field and Technology Trials



Trial Planning, Power Calculation, and Experimental Design



Handling and Delivery of Fertilizers, Pesticides, Seeds, and Additives for Trials



Practical Execution in the Field with Specialized Equipment



Data Collection, Statistics, and Presentation of Results



Climate and Environmental Technology



Emissions from Agriculture (Barn, Storage, Field)

- Greenhouse Gases
- Ammonia



Emissions from Processing Plants (Biogas, Wastewater Treatment Plants)



Volatile Compounds (VOCs) from Agriculture



Sustainable Land Use



Regenerative and Carbon-Building Initiatives



Healthy Soil



Biodiversity



Production of Raw Materials for Plant-Based Foods and Materials



Machinery and Digitalization



AI and Machine Learning



Testing and Validation



Robot, Vision, Drone, and Sensor Technologies



Data Analysis, Statistics, and Data Modeling



