

INVITATION

INTERESTED COMPANIES

**BALTIC PLANT SOLUTION - NEW TEST-BIOREFINERY
FOR GREEN AND BLUE BIOMASS**

Crispy Food is ready to work with a company-based test facility. We have 3-4 processes in our pipeline, which we would like to validate in the large scale test plant.

- Cecilie J. Tobiasen, Head of Extrusion Competence Center, Crispy Food

WHERE?

In Guldborgsund Municipality.

WHO?

An initiative of: Nordzucker, Crispy Food, Dansk Biokemi, Business Lolland-Falster and Guldborgsund Municipality.

WHY?

By establishing a large scale food-production-certified biorefinery test plant, investment risks will be reduced and a faster route to consumers of new plant-based products created.

The large scale of the test plant means that the amount of biomass that can be processed can be large enough to be relevant for the next stage of the value chain; in other words, sales or further processing, validation, market tests and launching, until the establishment of i.e. a commercial plant can be achieved.

HOW?

A consortium of technology and food processing companies will be established and will, in collaboration with Guldborgsund Municipality and Business Lolland-Falster, apply for funding for the establishment and start up of the plant.

The test-plant will be established in a business form which will ensure open access to companies wishing to rent the plant on non profit terms.

A laboratory facility will be established on site, but it is expected that companies will also bring expertise from their own development collaborations with RTOs and universities with them, where relevant.

The test-plant can be rented by companies wishing to upscale and validate their process, mass-balances, energy efficiency and business models from lab-level to 500 ton demo-production to 1.000 tons/yr.



