

Title: Green biorefinery – A Green Deal for European Agriculture

This seminar will describe the disruptive potentials of new local biorefineries to contribute to EU self-sufficiency with plant protein and new biobased products while supporting EU policies on environment and climate.

Europe is under a dual pressure for fulfilling environmental demands and maintaining a productive agricultural sector, which can meet future demands for genuinely sustainable food supply. Further challenges is the use of fossil fuels and fossil-based products, which pose a serious threat to the climate. Likewise, the comprehensive European import of soy protein can have major environmental and climatical consequences on vulnerable areas of the world.

With this backdrop and in full alignment with a Green Deal for Europe, new, innovative solutions are needed. Research in the production and quality assessment of protein extracted from grass and clover crops has shown a disruptive potential. These crops have very positive effects on the environment and climate and are at the same time highly productive. Further research and innovation will make it possible for Europe to produce its own sustainable protein and new biobased products.

Now, SME's as well as cooperatives and larger companies are showing their interest and have initiated the first businesses. These new solutions and businesses are in accordance with the European Green Deal and the EU Protein Strategy. Furthermore, they are well placed to contribute to the EU framework including the Common Agricultural Policy and Horizon Europe Programme.

Objectives

The seminar will describe the disruptive potentials of new local biorefineries to contribute to EU self-sufficiency with plant protein and new biobased products while supporting EU policies on environment and climate.

For more information, please click [here](#).

For logistical reasons, please [register](#) at **the latest by 13 November**.

[Central Denmark EU Office](#)
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