

Public minutes from  
**LIBBIO 12M consortium meeting**



LIBBIO 12M consortium meeting was held in Utrecht 27-28<sup>th</sup> September 2017, with twenty-six attendees from all the fourteen partners.

The results of breeding and cropping trials this summer were discussed. Aim of these first trials were to get familiar with the growth. The yield has been good on some of the fields, less on other and some accessions have been too branched or lodging for modern agriculture. The experience from this first summer will give guidance to further breeding. Plan for the next three years is revised based on current results and seed propagation is being strengthened.

Process development is ongoing for both green oil extraction, protein, alkaloid and other bioactive ingredient separation. New processes are expected to be up and running for testing in some 6 months.

Application assessment has just started with characterisation of lupin green silage as feed and usability of lupin oil in cosmetics. First results from the cosmetics ingredient trials are very promising but the feed application looks to be more challenging.

Partners dissemination and communication with external stakeholders is extensive. Two exhibitions are foreseen in the coming months, participation in BBI JU's Stakeholder Forum days in December and LIBBIO conference in Lisbon in April 2018. The LIBBIO concept will be explained in both these events and cosmetic products with lupin oil from the project shown.

The group was split in the second day afternoon, some met with the project advisory board mainly consisting of industrial stakeholders. Another part of the group went for a test field visit and discussion on cropping research protocol.

A remote technical meeting will be held in January 2018 and next consortium meeting in Lisbon in April 2018.



Meeting participants and nearly 2m high lupin in a test field visited.



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