Progress of the project (May 2021)

GREENPROTEIN opened its DEMO plant for the extraction and purification of RuBisCo protein in October 2020 in The Netherlands. It has a feed rate of 1500 kg/hour of field waste. The product obtained is odourless and flavourless RuBis-Co powder, which has been tested in bakery products with great results. GREENPROTEIN has also developed a Life Cycle Assessment on the environmental performance of the system of RuBisCO protein extraction and isolation from sugar beet leaves.

1 hectare = 25 tonnes of sugar beet leaves = 200 kg. RuBisCo protein

Total Budget: 5.5 M
Duration: 57 months (Sept.’16 - May’21)
Work-plan: 9 work-packages
Consortium: 7 partners from four countries. (ES, NL, FR, RS)

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