

BestCrop

Boosting photosynthesis To deliver novel CROPS for the circular bioeconomy

The BEST-CROP involves 18 Partners from 7 EU countries and the United Kingdom in an interdisciplinary effort expected to provide:

- Next Generation barley plants with increased overall productivity;
- A biotechnology strategy to increase barley O₃ uptake;
- Barley straw to be processed into proteins and biolubricants;
- Added-value residual biomass for the building and construction sectors.



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Grant Agreement No 101082091

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LUND
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hhu
Heinrich Heine
Universität
Düsseldorf



crea

Consiglio per la ricerca in agricoltura
e l'analisi dell'economia agraria



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RADICAL BY NATURE



IMT Mines Alès
Ecole Mines-Télécom



UNIVERSITY
OF TARTU



Consorzio
Italbiotec



CODEM
LE BATLAB



SIS
società
italiana
sementi



KWS

Nordic Seed



The James
Hutton
Institute



University
of Dundee

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