



Legume Generation

Boosting innovation in breeding for the next generation of legume crops for Europe



The goal of the project is to support the sustainable development of European farming and food systems by increasing the competitiveness of European-grown legume crops.



The performance of legume crops compared with other cropping options must be raised by a combination of increased yield and increased crop value.



Legume Generation organised to serve the key innovators: the entrepreneurial risk-taking breeders who drive innovation.

Boosting the breeding of legume crops

Pea



Clovers



Lentil



Soybean



Lupins



Phaseolus beans



New breeding materials

Genetic improvement plans

Phenotyping and screening services

Closer-to-the-market activities



Knowledge centres

Training packages

Finance and governance models

Stakeholder engagement

Characterisation of germplasm and breeding material



Breeding: crosses and selection



Field testing



Improved cultivars



Local cultivar selection



Donal Murphy-Bokern



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