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Partner search

Date (DD-MM-YY)
 (*) Indicate numbers of relevant topics for Green Deal call:
LC-GD-7.1
Quick description of the project
(describe the objectives, activities, partners requested and their skills)
 (*) Do you intend to apply as ? :
Coordinator: No
Participant: Yes
(*) Either Description of the expertise requested (up to 1000 characters) - specify
which points of the "expected impact" of the call you are targeting
Xxxxxxxx
+ key words :
Or Description of the expertise proposed (up to 1000 characters) - specify which
points of the "expected impact" of the call you are targeting
Major activities include research on gene sources of grain legumes and flax, research into genetic
breeding and biotechnological methods of flax, grain legumes, winter rape, cannabis and caraway,
research in the field of growing technologies and integrated protection of these crops. Another
important activity is the breeding of new varieties of pea, oil flax, rape and caraway, and
maintenance breeding of own and licensed varieties. The company is engaged in research into
the use of linseed for nutrition, the use of short fibre from oil flax as an industrial raw material. An
integral part of the research is the evaluation of the agroecological importance of weed species
and selected pests in the investigated field crops and verification of the possibilities of using
modern technologies for successful cultivation of field crops.
+key words: breeding, gene sources, biotechnological methods, flax, grain legumes, winter rape, cannabis,
caraway, integrated pest management, field testing, evaluation of pesticides and fertilizers efficacy
Organisation information
Organisation and country:
AGRITEC, výzkum, šlechtění a služby, s.r.o. (AGRITEC, Research, Breeding & Services, Ltd.),
Czech Republic
Type of organisation:

☐ Enterprise ☐ SME-☐ Academic ☐ Research institute ☐ Public Body ☐ Other: Association

Former participation in FP European projects?

□ Yes □-No
Web address:
www.agritec.cz





Description of the organisation:

The history of this company dates back to 1942. Throughout its existence, it has dealt with the research of fibre plants and later also with pulses. APR is a non-profit organisation in accordance with the Community Framework for State Aid focused on research, development and innovation instituted by the European Commission, and, as such, reinvests all funds back into research. At present, the company is engaged mainly in applied and fundamental research in agriculture, the environment and the food industry. Major activities include research on gene sources of grain legumes and flax, research into genetic breeding and biotechnological methods of flax, grain legumes, winter rape, cannabis and caraway, research in the field of growing technologies and integrated protection of these crops. Another important activity is the breeding of new varieties of pea, oil flax, rape and caraway, and maintenance breeding of own and licensed varieties. The company is engaged in research into the use of linseed for nutrition, the use of short fibre from oil flax as an industrial raw material. Other activities include the production of grain legume and flax seed.

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