

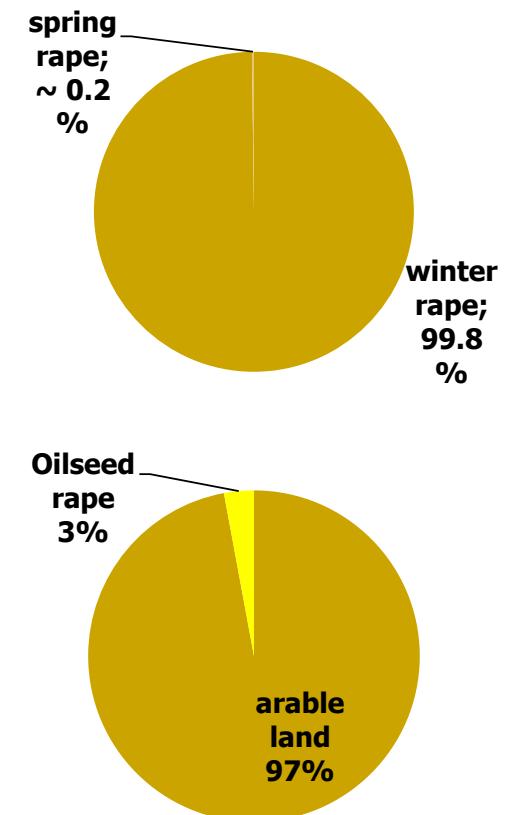
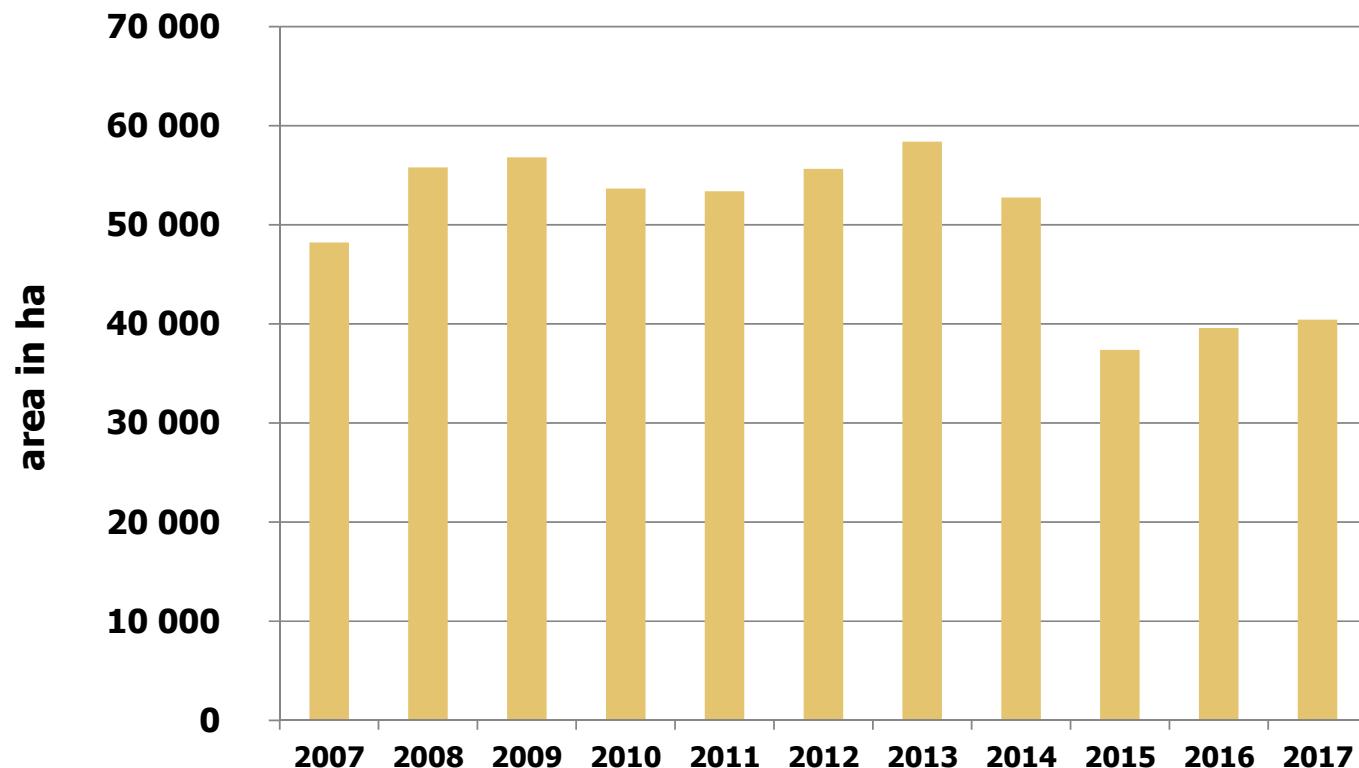
# Oilseed rape – Situation in Austria

Gottfried Besenhofer

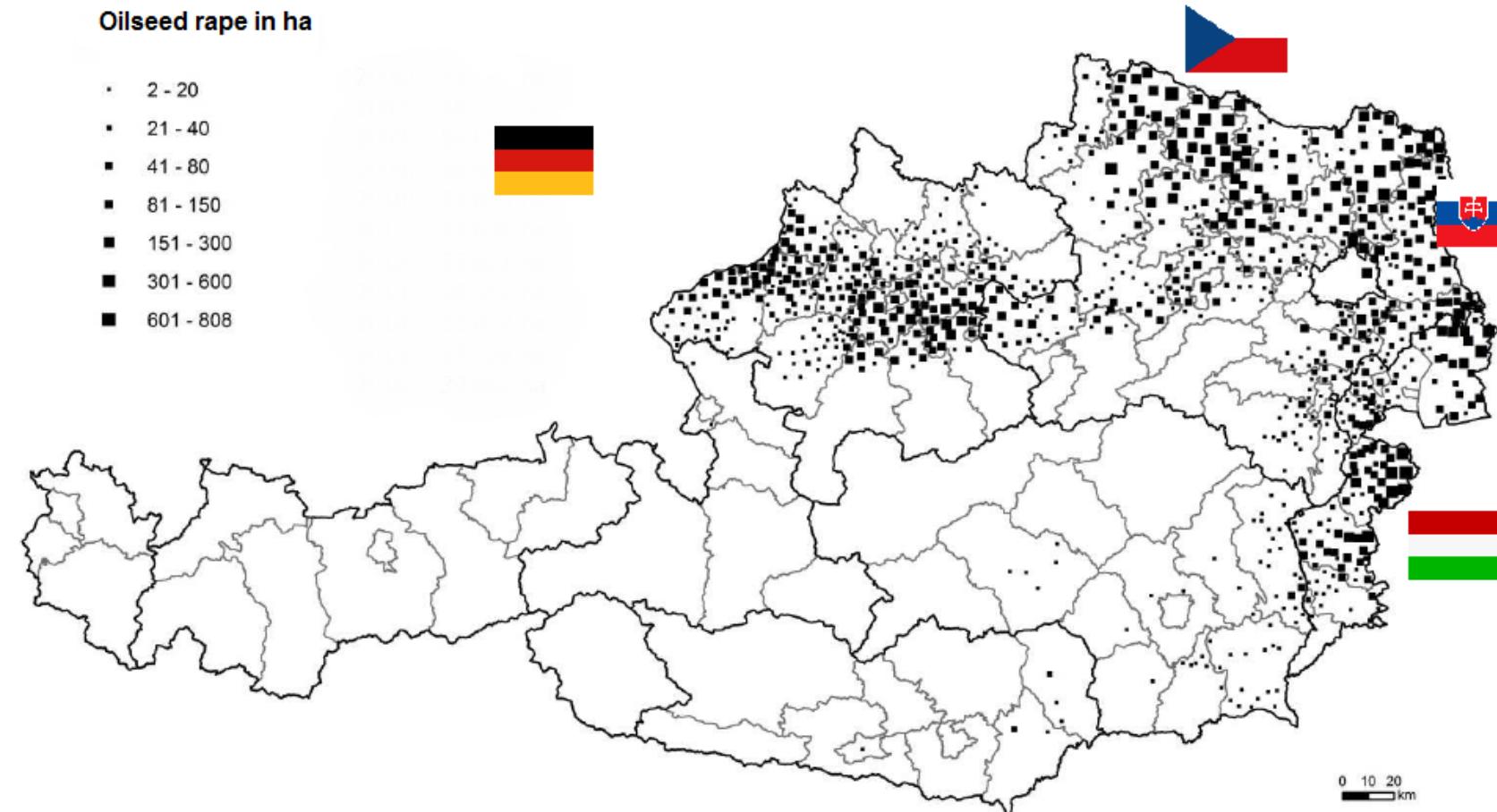
EPPO-Workshop on IPM in oilseed rape, Sept. 2017, Berlin

AGES, Institute for plant protection products

# Oilseed rape in Austria



# Regions where oilseed rape is grown



# Advisory service of the Austrian agricultural chamber

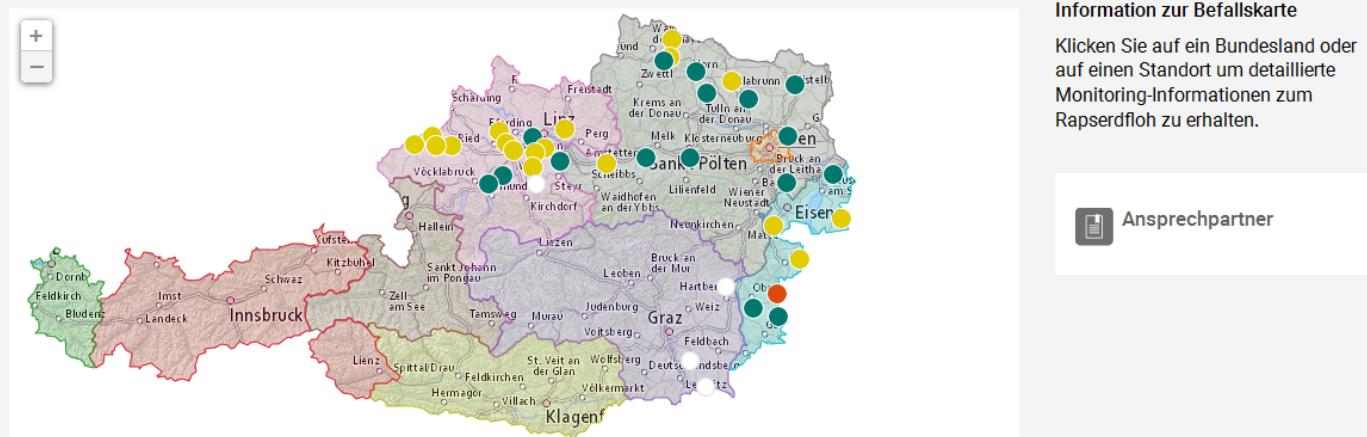
[www.warndienst.at](http://www.warndienst.at)



## LK Rapsschädlings-Befallskarte Spätsommer und Herbst 2017

Damit die Ackerbauern den Herbstschädlingen rechtzeitig entgegenwirken können, hat die Landwirtschaftskammer österreichweit ein Monitoring mittels Gelbschalen (Käferauftreten) und Bestandsbeobachtungen eingerichtet.

Beobachtet wird in den nächsten Wochen das Auftreten von Rapserdfloh und anderen Erdfloharten sowie Rübsenblattwespe und Schnecken.



Since 2016

Based on findings in  
water traps

- to raise the awarness
- to avoid unneccessary use of insecticides.

# Key pests in Austria in oilseed rape



## Autumn

- ↳ *Psylliodes chrysocephala* (PSYICH) – Cabbage stem flea beetle
- ↳ *Athalia rosae* (ATALCO) - beet sawfly
- ↳ *Phyllotreta undulata* (PHYEUN) - lesser striped flea beetle and other flea beetle
- ↳ Slugs

## Spring

- ↳ *Ceutorhynchus napi* (CEUTNA) – rape stem weevil
- ↳ *Ceutorhynchus quadridens* (CEUTQU) – cabbage stem weevil
- ↳ *Meligethes aeneus* (MALIAE) – pollen beetle

# Available active substances in Austria against pests in oilseed rape

MOA-group	Chem. Subgroup	Active substance
IRAC 1B	Organophosphates	Phosmet Malathion
IRAC 3A	Pyrethroids	Etofenprox, tau-Fluvalinate, Cypermethrin, zeta-Cypermethrin, <i>beta</i> -Cyfluthrin, Deltamethrin, Esfenvalerate, <i>lambda</i> -Cyhalothrin
IRAC 4A	Neonicotinoids	Acetamiprid Thiacloprid
IRAC 9B	Pyridine azomethine derivatives	Pymetrozine
IRAC 22A	Oxadiazines	Indoxacarb
Active substance not authorized in Austria but in principle available accord. to Art. 49 of 1107/2009		
IRAC 28	Diamides	Cyantraniliprole

