

R2 A3: Towards an agroecological Europe by 2030

Proposers

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Motion text

From line 54 to 58:

- Facilitate the rapid abandonment of the use of hazardous pesticides and ~~synthetic fertilisers~~, fertilisers and the funding of research behind and use of the use of biocontrol and natural barriers and predators, biopesticides, polyculture, the phase-out of bioenergy crops and vegetable protein imports, the increase of the share of legume crops in rotation, redeploy the redeployment of natural grasslands and ~~extend~~ extension of agroecological infrastructures (hedges, trees, ponds, stony habitats). A cut in funds from intensive farming to redirect

Reason

The amendment:

1. Replaces the word synthetic with hazardous, and applies it to both pesticides
2. ~~Adds the funding of research and use of green alternatives to them.~~

Why:

1. We believe the word 'synthetic', just like the word 'chemical' are non-scientific words used as buzzwords. Most substances, if processed in any form, whether green or organic, are still synthetic or chemical substances. We therefore want to stress the use of hazardous substances that are dangerous to human or environmental health, to ground water and nearby water
2. ~~supply, pests, pathogens, and other issues related to cultivation~~
In order to ensure food supply and combat rising food costs such as the resolution willed in the preambles, it's important to not only aim for the facilitation of the abandonment of hazardous pesticides and fertilisers, but to provide a green alternative to them. Alternatives like biocontrol and natural barriers and predators and polyculture have long been used in traditional farming. The field of research into biopesticides is fairly new. Research into both these

traditional and new alternatives have to be stimulated to bring these into commercial viability, such as the use of biosolarisation (biocontrol) and semiochemicals (biopesticides) to combat pests without adverse harm to human health or the environment. Natural pesticides can contribute to species evenness, which in turn has beneficial effects on biodiversity:

<http://indiaenvironmentportal.org.in/files/Organic%20agriculture%20pr>

2. [Benefits of biosolarisation \(equa%20higher.yif](#)lds, cheaper), strawberry

3. [Some examples of semiochemicals/fr/hal-01234832/document](#)

<https://www.degruyter.com/document/doi/10.1351/pac200779122129/pdf>