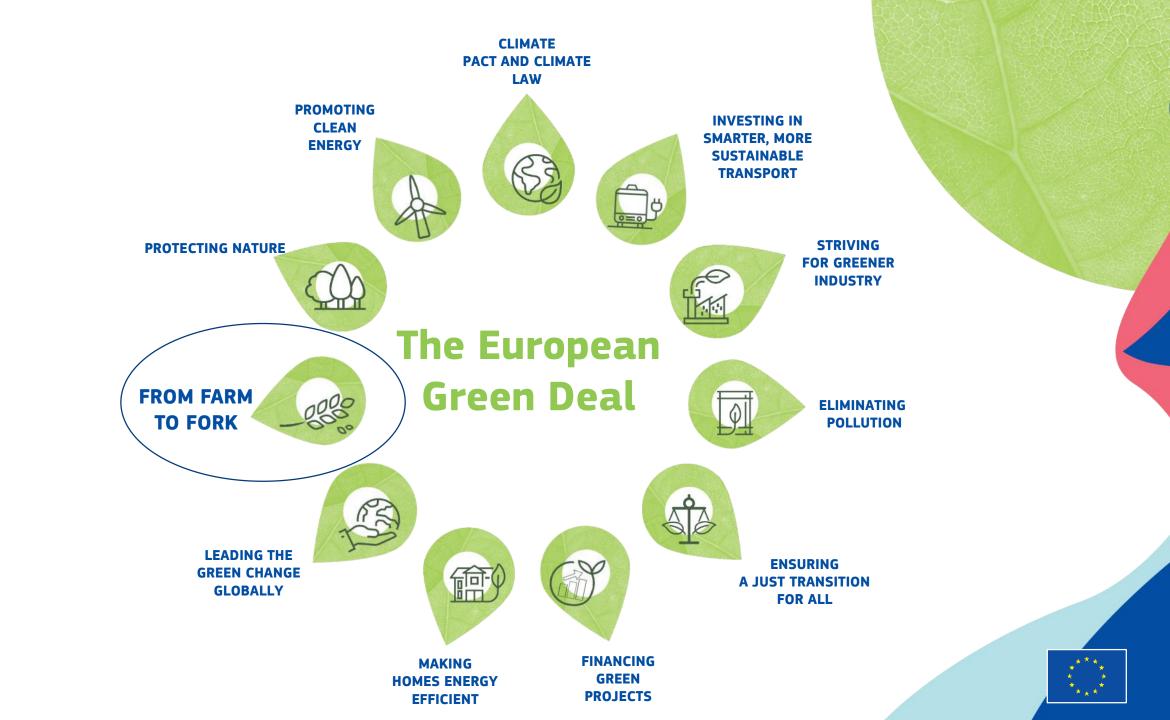
Sustainable Use of Pesticides

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Farm to Fork: Pesticide reduction targets by 2030



Reduce by 50% the overall use and risk of **chemical pesticides**

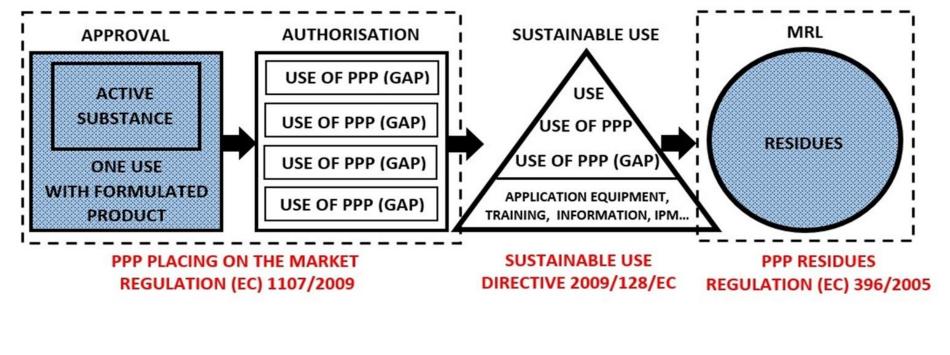




Reduce use by 50% of more hazardous pesticides



EU legal framework for pesticides





Regulated at EU level

Regulated at Member State level



Sustainable Use of Pesticides – Key elements





National Action Plans

- Member States must develop action plans:
 - Regional / Local priorities
 - Quantitative objectives, targets, measures and timetables
 - Encourage development and introduction of IPM and alternative techniques
 - Review and update
- Reflect F2F Targets need for ambition



Integrated Pest Management

- Core of Sustainable Use of Pesticides policy
- Established principles priority to non-chemical methods
- Obligation to ensure information and tools are available:
 - Pest monitoring, Decision making, Advisory services

• Baselines / records / enforcement?



Pesticides - choice

- Not about banning use of pesticides
- Encourage move from more hazardous to lower risk, non-chemical alternatives
 - Weightings applied to 4 broad groups of pesticides
 - Highest applied to emergency authorisations of non-approved substances (x64) and CFS(x16) compared with lowest risk (x1), others (x8)
 - Used in calculation of Harmonised Risk Indicators to measure trends in use and achievement of targets (MS/EU level) – sales vs use
- Alternatives priority



Pesticides – use

- Training and certification of professional users
- Restrictions on sale
- Testing and certification of pesticide application equipment
- Ban on aerial spraying
- Options to restrict use sensitive areas, urban settings

• Future - new technologies, drones?



Sustainable Use of Pesticides - future

- Legislative proposal for a regulation based on evaluation process
- Details for negotiation phase examples:
 - EU binding targets formula taking account of historical progress / intensity of use
 - NAPs streamlined, details on financial and other measures on IPM
 - IPM crop-specific rules, record-keeping, advice
 - Ban on pesticide use in sensitive areas strict rules for derogations
- Support R&D, CAP Strategic Plans, other strategies / actions, alternatives



Thank you



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