

Pesticide Reduction Programm



Pesticide Reduction Programm

The Goal:

- Reducing Pesticide Residues



Pesticide Reduction Programm

The Means:

- MRLs, lowered step by step
- Product control by supermarket
- Suppliers are made responsible
- Change plant protection practise



Pesticide Reduction Programm

The Means:

- MRLs, lowered step by step:

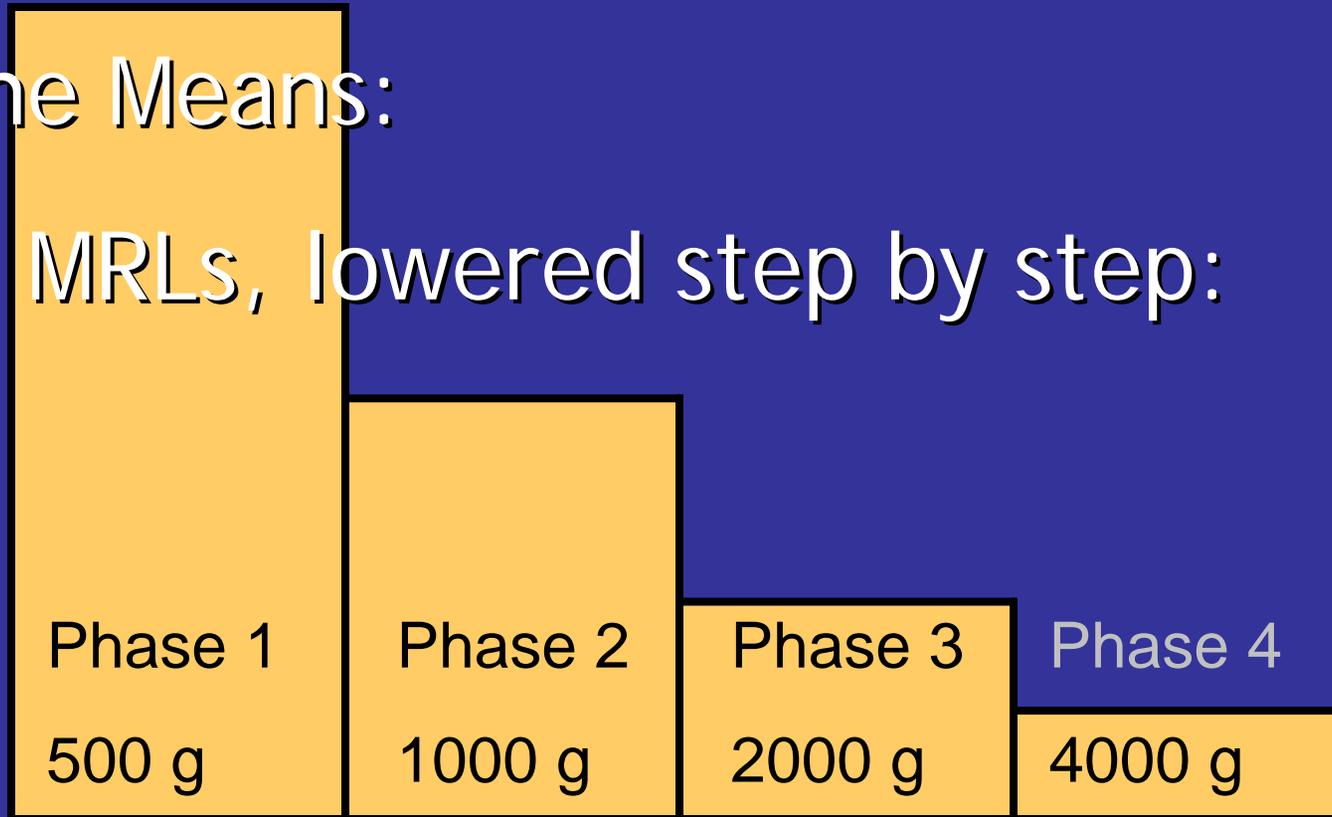


Pesticide Reduction Programm

The Means:

MRLs, lowered step by step:

Maximum Residue Levels



Pesticide Reduction Programm

The Means:

- Product control by supermarket

Pesticide Reduction Programm

Random Sample

The Means:

Analytical Report

- Product control by supermarket

Zero Residues

Residues not exceeding MRLs

Exceedance

Exceedance + acute toxicity

Producer being informed

Producer being informed

Problem Analysis
intensive Monitoring
2nd exceedance: ban

Product is removed
Ban
Problem Analysis

Pesticide Reduction Programm

The Means:

- Suppliers made responsible



Pesticide Reduction Programm

The Means:

- Change plant protection practise



Pesticide Reduction Programm

Alternative pest management in field trial tests

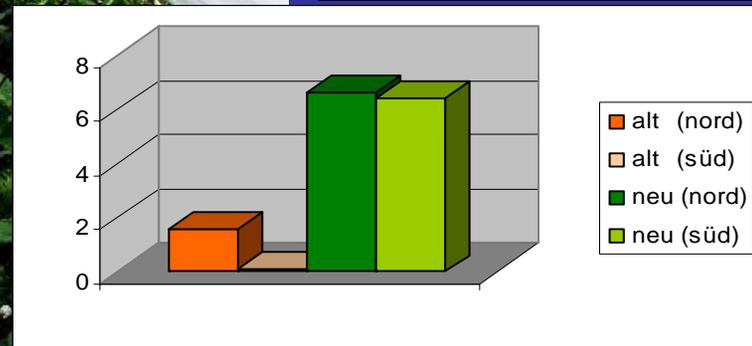


Pesticide Reduction Programm

Suppliers initiate test trials for their own



Optimized application-technik reduces environmental impact and residues.



Conclusions

- + Pesticides became a criterion for marketing of Fruit and Vegetable
- + Feedback for producers about residues on their crops
- only Fruit and Vegetable are in the scope of the programm
- Reduction of pesticide *use* only via *residues*

