



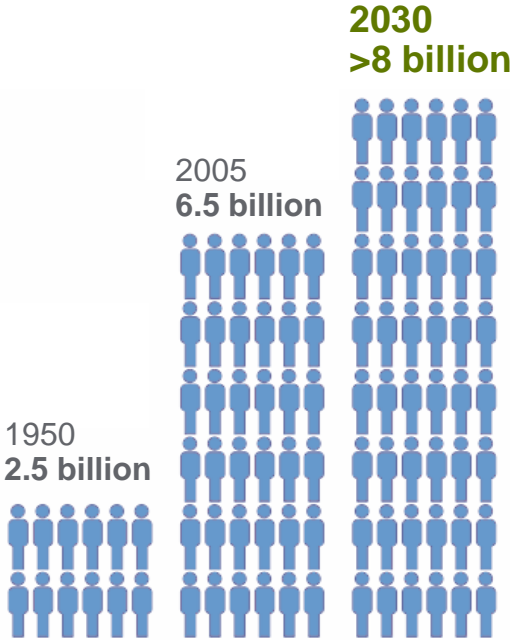
The European Biodiversity conference From Operation Pollinator to Multi-functional Field Margins

EU Parliament, 1.12.2011

Patrick Weiss

A sustainable intensification of European agriculture is needed

World population



Source: FAO, World Bank statistics



Source: Wildlife Farming Company

Syngenta demonstrates that environmental management & modern farming can coexist in the same field

**Scientific
project
2001-2004**



How to design high quality habitat?

**UK Bumble Bee
conservation
2005-2008**



Bringing science to practice

**EU Biodiversity
& Food Security
2009-2014**



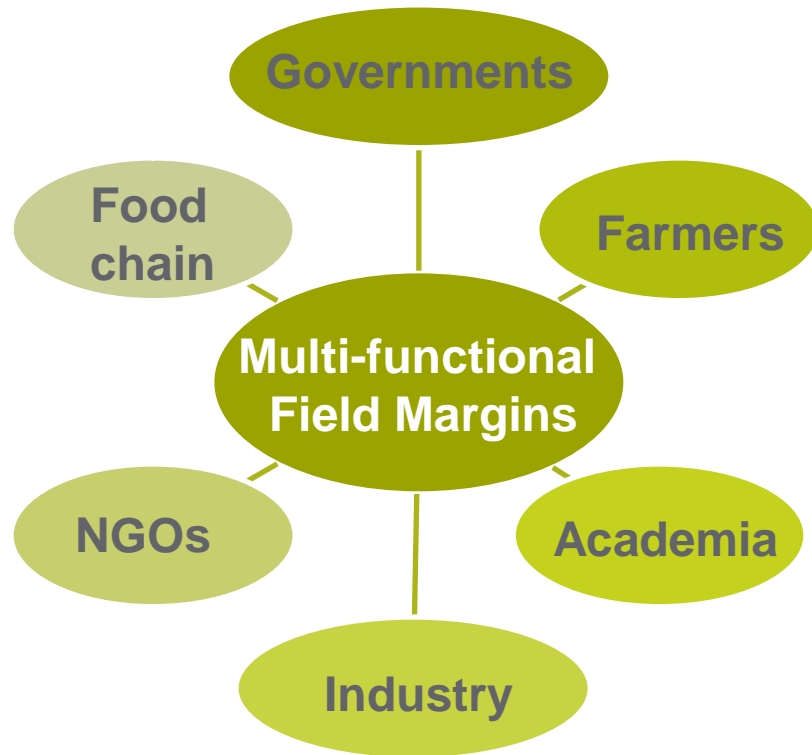
International roll-out
& local adaptations

The quality of field margins is key to enhance biodiversity on commercial farms



Biodiversity	★	★	★★★
Soil & Water	★★	★★★	★★★
Farm suitability	★	★★★	★★★
Cost efficiency	★	★★	★★★

We can increase biodiversity across Europe – if we work together & think practically like farmers



Joint efforts are needed for sustainable intensification of European agriculture

- Multi-functional Field Margins deliver valuable environmental benefits
- Agronomic management and training is crucial
- Practical and efficient solutions are needed



Bringing plant potential to life