

EIP-AGRI Seminar ‘Promoting creativity and learning through agricultural knowledge systems and interactive innovation’

3-4 December 2015
Dublin, Ireland

All information of the workshop
available on www.eip-agri.eu
at the event webpage

<http://ec.europa.eu/eip/agriculture/node/1336>

funded by the European Commission





Farm
location

Localisation
de
l'exploitation



Surface Agricole Utile : 200 ha

- Blé (Wheat) : 65 ha**
- Maïs (Corn) : 45 ha**
- Soja (Soybean) : 30 ha**
- Colza (Oil seed rape) : 13 ha**
- Fèverole (Field beans) : 12ha**
- Sorgho (Sorghum) : 8 ha**
- orge (Barley) : 16 ha**
- Avoine (Oat) : 7 ha**
- Herbe (Grass) : 4 ha**

In september 1982, a national event was held on the farm... The French ploughing contest

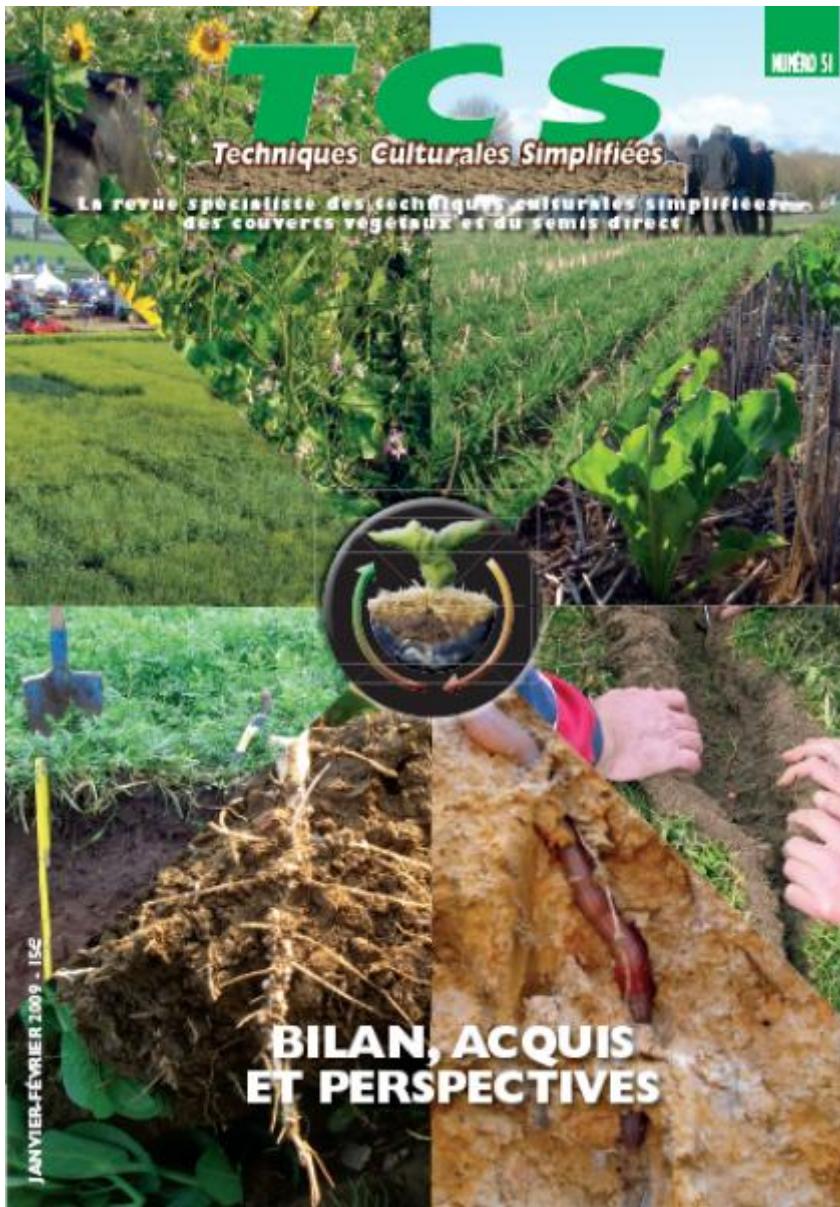


The man who made me change



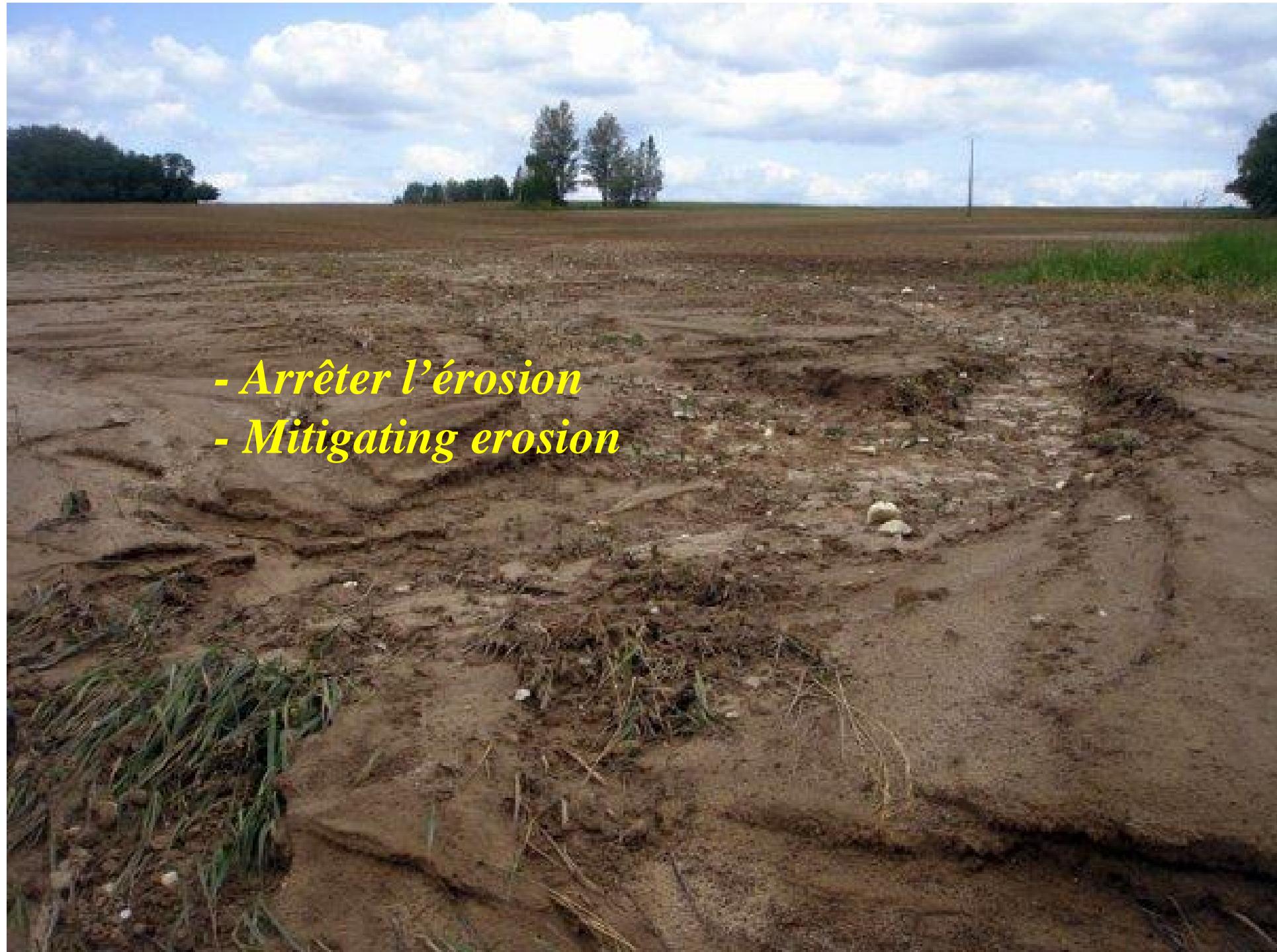
Frédéric Thomas

A key tool : the TCS magazine



Websites and online discussion groups





*- Arrêter l'érosion
- Mitigating erosion*



*-Ne pas bouleverser le sol
-Not disrupting the soil*



Laisser travailler les racines des plantes
Let the roots of the plants do their job



*- Couvrir le sol
- Covering the soil*



24 9 2009

Les vers de terre
remplacent le travail du sol
mécanique.

Earthworms replace
mechanical tillage.







Biomasse du couvert

Matière sèche totale (t/ha) **8,7**

Azote piégé total (kg / ha) **351**

Restitution du couvert



(kg/ha)

N : **170**

P₂O₅ : **60**

K₂O : **400**







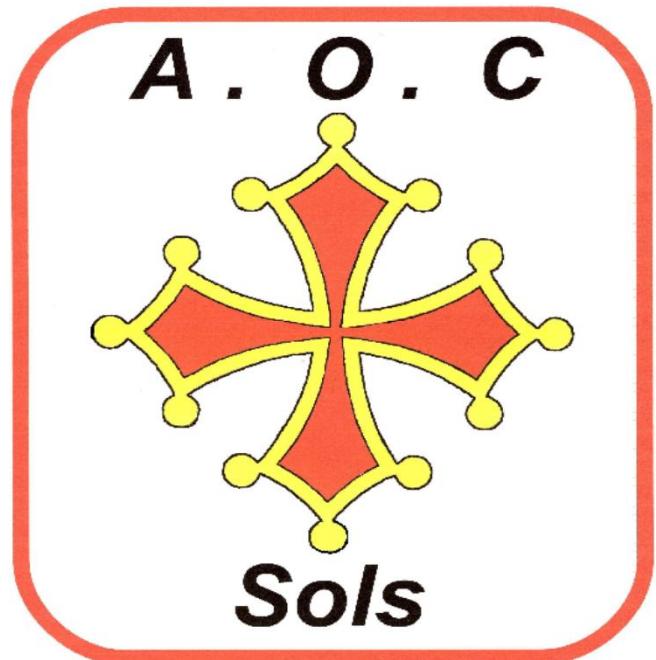




*-Semis direct de blé dans du trèfle
-Direct seeding of wheat into clover*







*Association Occitane
de Conservation des Sols*







A photograph of a pheasant standing in a field of tall grass and low-lying vegetation. The bird is facing left, its distinctive red comb and wattle clearly visible. The background shows a rural landscape with trees and a building in the distance.

*-La faune sauvage est revenue
-Wildlife has returned*

7 9:20

- Ce changement de pratiques agricoles est une innovation qui est très agréable car on travaille avec la vie du sol et on le respecte.
- This change in agricultural practices is very fulfilling because we work with soil life and respecting nature.

