



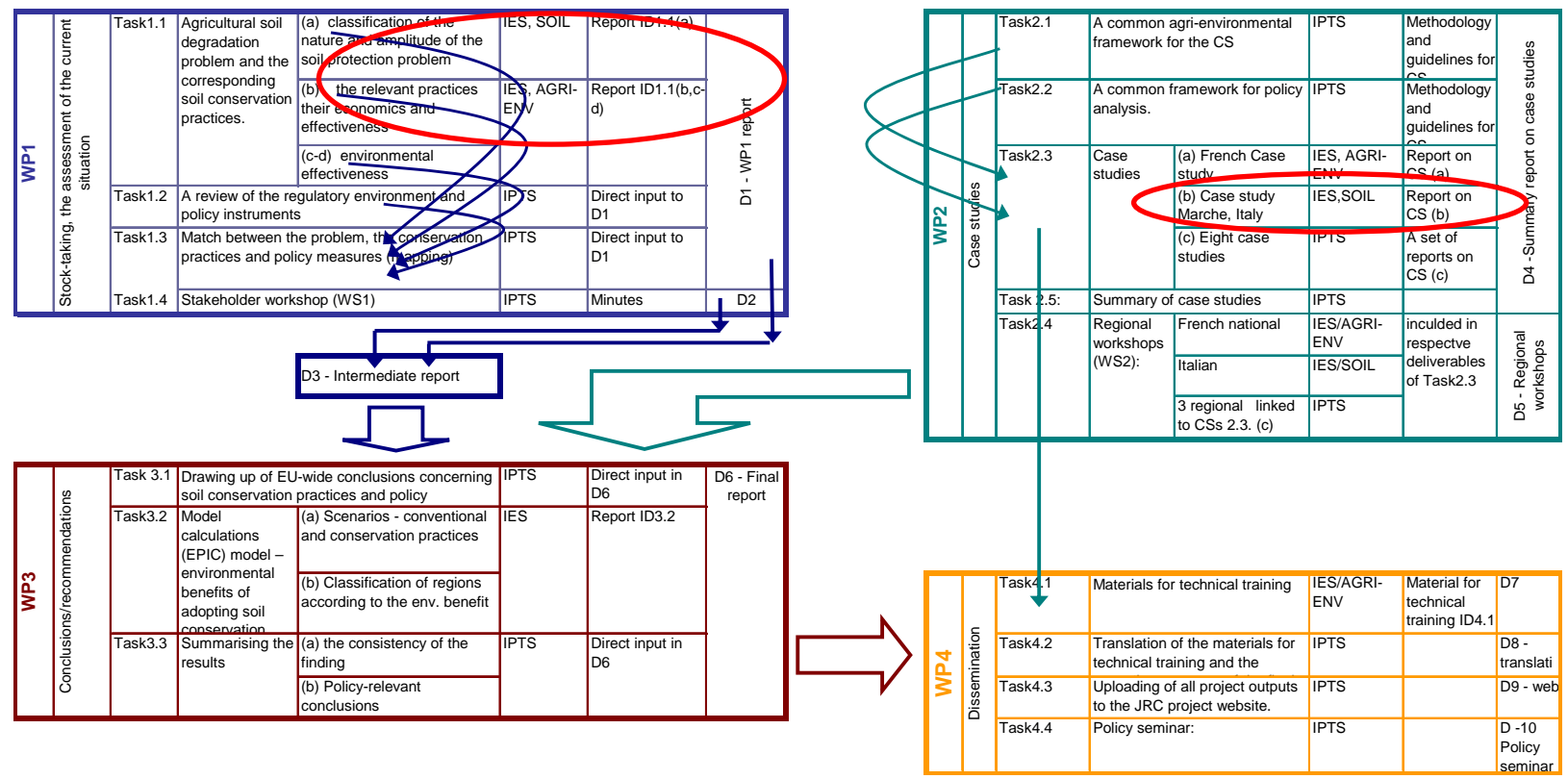
SoCo project
Sustainable Agriculture and Soil
Conservation
Kick-off meeting
Brussels, 10 October 2007



Sustainable Agriculture and Soil Conservation

STRUCTURE OF THE PROJECT

Scheme of work flow within the SoCo project

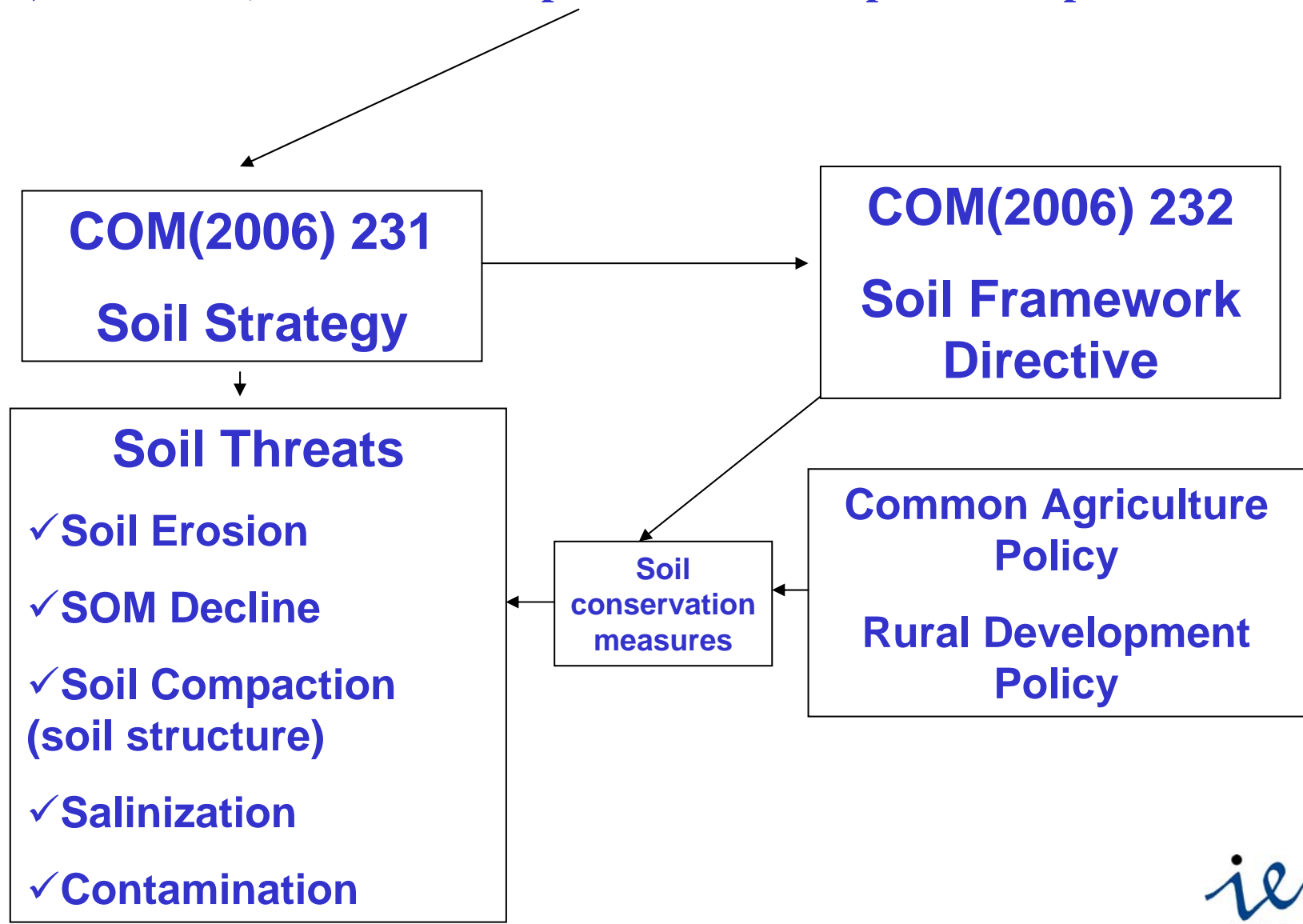


WP1 - Stock-taking, assessment of the current situation

Task 1.1 Assessment of the **extent** of the agricultural **soil degradation** problems and the corresponding soil conservation practices

Task 1.1 a) Assessment of the **nature and amplitude of the soil protection problem**, a classification (typology)

WP1, Task 1.1. a) nature and amplitude of the soil protection problems





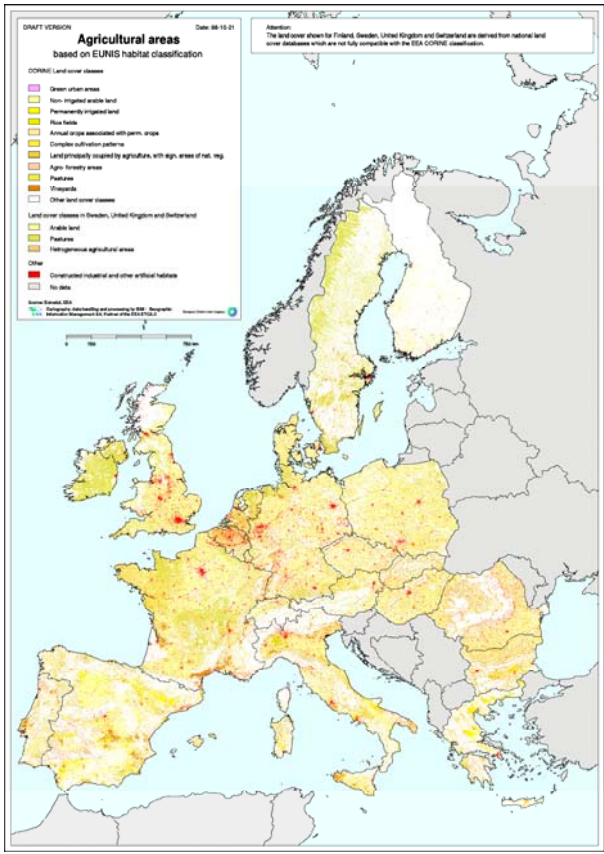
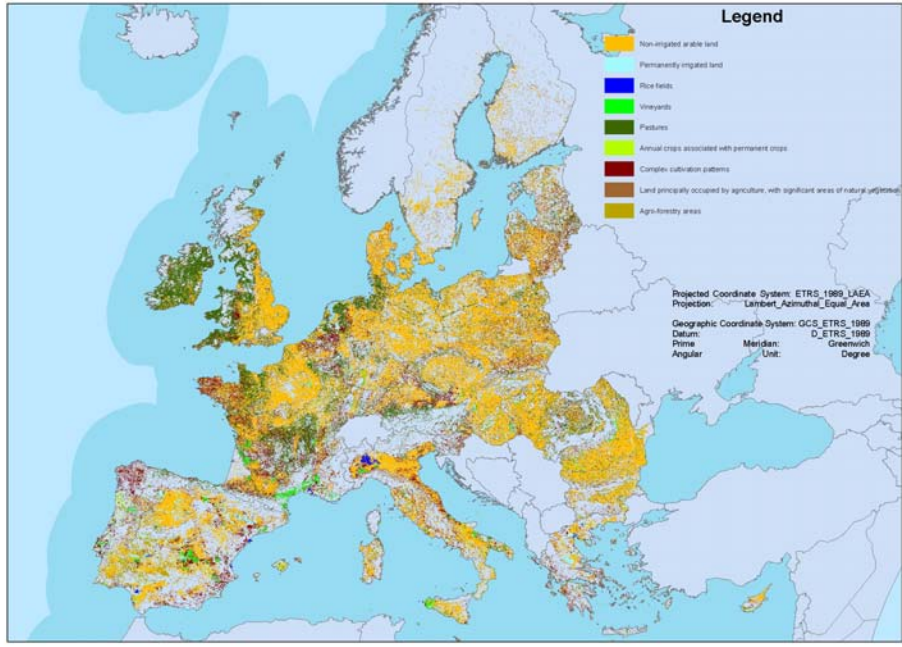
Set a common areas of interest for SoCo project

The analysis will be carried out for agriculture areas (Moss, D. (1998): EUNIS habitat classification).

Agricultural areas based on CLC2000

Agricultural areas based on CLC90

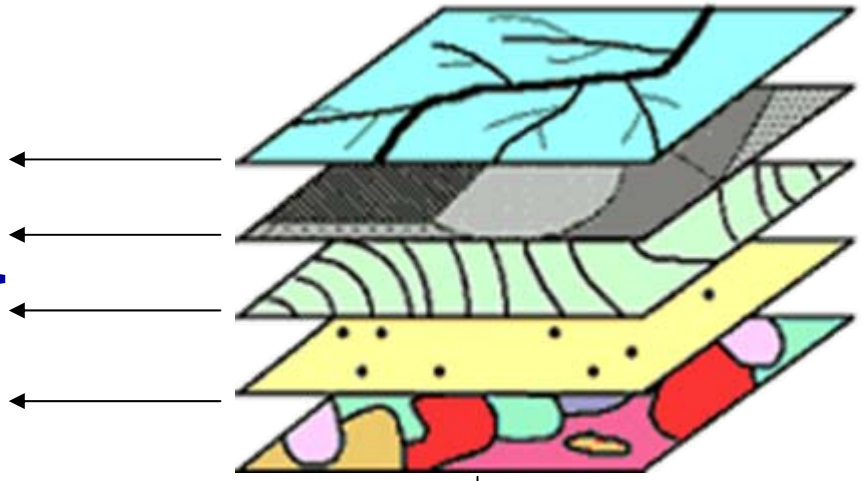
AGRICULTURAL AREAS based on EUNIS habitat classification CLC 2000



Link with other WP1 Tasks

Task 1.1 a)

Assessment of the extent of the agricultural soil degradation problems and the corresponding soil conservation practices



Task 1.1 b)

Description of the relevant practices/technologies including generally available information on their economics and effectiveness under various (natural, geographical, climatic and agri-environmental) conditions

Overlay between soil degradation and agricultural conservation practices



Task 2.2 Developing a common framework for policy analysis. This framework shall take into account the different types of policies, institutional settings, actors, etc. It will also specify the policy assessment criteria to be applied in the case studies.



Task 2.3 Case studies
Sub-task 2.3(b) Case study Marche, Italy

Task 2.3 Case studies

Sub-task 2.3(b)

Case study Marche, Italy

Why the Marche region?

- **Analysis and evaluation of sustainable agriculture and soil conservation at local scale (regional scale)**
- **Possibility to answer simple questions:**
 - ✓ **Are the conservation measures applied in areas at risk of soil degradation?**
 - ✓ **Is it possible to evaluate the effectiveness of the conservation measures (monitoring)?**
- **Possibility to extend the results to the Apennines areas of Italy**



How will Task 2.3 be managed?

- **Collaboration Agreement with the Marche Region**
 - **Analysis of the Rural Development Plan 2000-2006 (*ex post* evaluation) and 2007-2013 (*ex ante* evaluation) Ref. UE STAR Indicators**
 - **Definition of the soil degradation processes in the Marche region and link with the agri-environmental measures.**
- **Framework Contract for study on soil degradation /agricultural conservation measures**

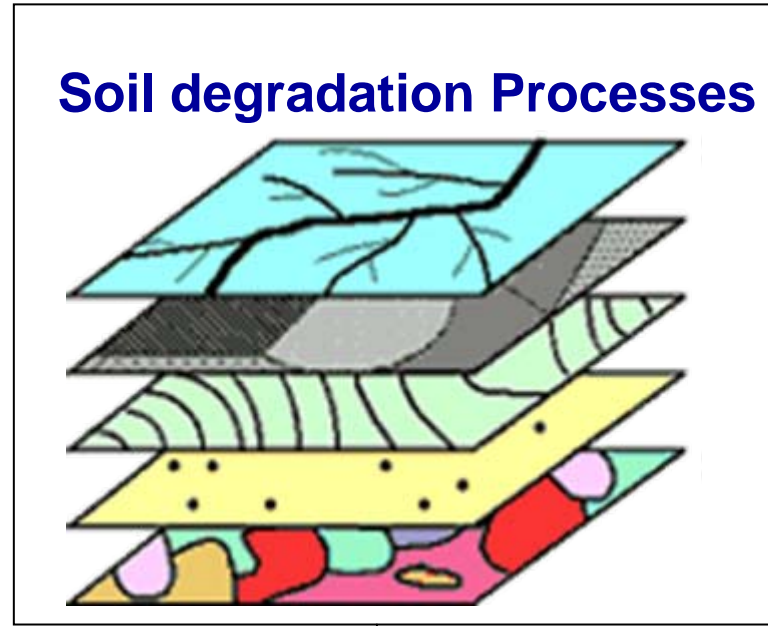
Task 2.3 Case studies

Sub-task 2.3(b) Case study Marche, Italy

**Cross-compliance (CAP)
Rural Development Plan
Marche Region**

Analysis of Rural Development Plan 2000-2006 (*ex post* evaluation) and 2007-2013 (*ex ante* evaluation) Ref. UE STAR Indicators

**Policy Analysis,
effectiveness of the
measures**

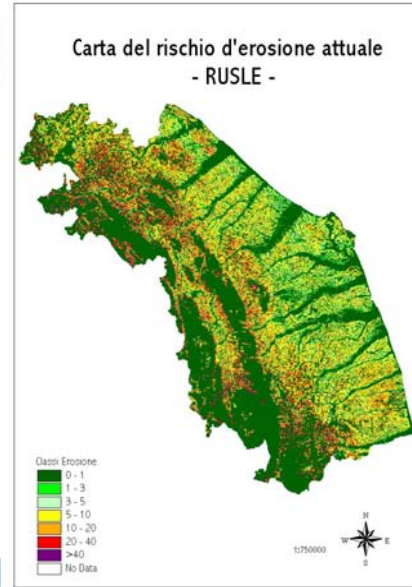
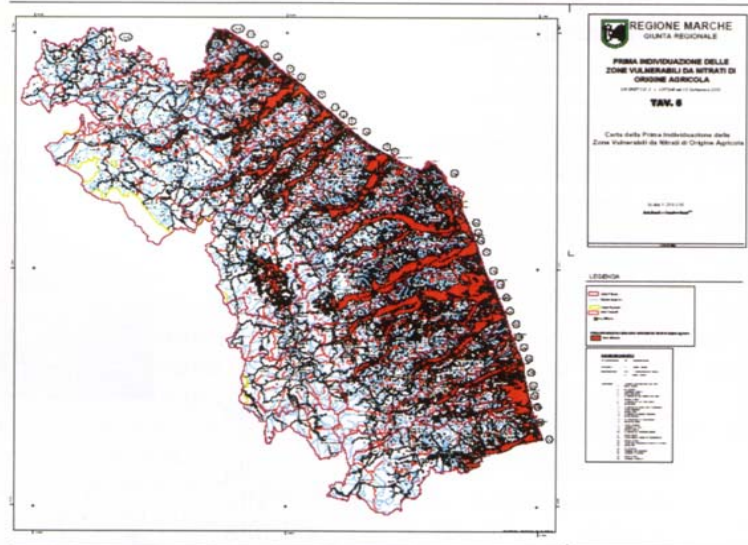


Soil Monitoring

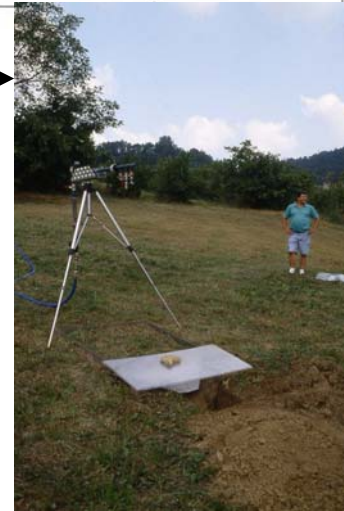
Task 2.3 Case studies

Sub-task 2.3(b) Case study Marche, Italy

Analysis of Rural Development Plan 2000-2006 (ex post evaluation) and 2007-2013 (ex ante evaluation) Ref. UE STAR Indicators



Soil Monitoring



**Policy Analysis,
effectiveness of
the measures**

TIME TABLE

Deliv.	Responsible	Description, Task	Timing (months in brackets only indicative)
ID1.1(a)	IES, SOIL	Report including description of the problem and its classification in respect to agricultural practices; maps and class data in electronic form (Task1.1)	Month 8 (March 2008)
ID1.1(b-d)	IES, AGRI-ENV	Report on the subtasks (Task1.1 (b,c-d)), incl. a matrix of practices, their environmental effects and economic costs	Month 8 (March 2008)
ID2.3_Fr	IES, AGRI-ENV	Report on the French case study and workshop. (Task2.3)	Month 14 (September 2008)
ID2.3_It	IES,SOIL	Report on the Italian case study and workshop. (Task2.3)	Month 14 (September2008)
ID3.2	IES, AGRI-ENV	Report on the task methodology and results, ready to be included in the draft final report. (Task3.2)	10 November 2008
ID4.1 (**)	IES, AGRI-ENV	<i>Material for technical training (technical fact sheets) (Task4.1)</i>	<i>(March 2009)</i>