



# LIFE15

## Soil

### Brussels

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## OBJECTIVES OF LIFE 2014-2020

- **Improve the development, implementation and enforcement of Union environmental and climate policy and legislation**
- **Acting as a catalyst for integration and mainstreaming into other policies**
- **Support better environmental and climate governance**
- **Support the implementation of the 7th EAP**



# Summary Table

Policy, Strategy, Directive	Sealing issue	Contamination issue	Erosion issue	Sustainable use issue
	LIFE15 ENV/IT/000225 SOIL4LIFE	LIFE15 ENV/IT/000396 BIOREST	LIFE15 ENV/IT/000641 SOIL4WINE	LIFE15 ENV/ES/000506 POLYFARMING
Thematic Strategy for Soil Protection	Main	Main	Main	Main
Seventh Environment Action Programme (7th EAP)	☑	☑	☑	☑
Road Map for a Resource Efficient Europe	☑	☑	☑	☑
Europe 2020 Strategy	☑	☑	☑	☑
EU Biodiversity Strategy		☑	☑	☑
Guidelines on best practices to reduce, mitigate and compensate soil sealing (SWD/2012/101)	☑			
EU Strategy on adaptation to climate change	☑		☑	☑
Flood Directive	☑			☑
Water Framework Directive	☑			☑
EU Common Agricultural Policy (CAP)			☑	☑
Nitrates Directive	☑		☑	☑
Waste Framework Directive		☑		
EU Action Plan for the Circular Economy		☑		
Environmental Liability Directive		☑		
REACH Directive		☑		
EU Forest Strategy 2013				☑



# Reading the table

*Many projects have relevance for more than one policy*

**Main policy specifically devoted to soil:**

- **Thematic Strategy for Soil Protection (COM/2006/231)**

**Generic environment policy**

- **Road Map for a Resource Efficient Europe**
- **Seventh Environment Action Programme (7th EAP)**

**Other sectors policies**

- **EU Action Plan for the Circular Economy**
- **EU Common Agricultural Policy (CAP)**





# LIFE15 ENV/IT/000225 SOIL4LIFE

Save Our Soil for Life

PROJECT RENDERING

SOS4LIFE



FORLÌ - PIAZZA GUIDO DA MONTEFELTRO - AFTER DE-SEALING



# LIFE15 ENV/IT/000225 SOIL4LIFE

OBJECTIVES	POLICY IMPLICATIONS
<p><b>Contribute to the enforcement at the municipal scale of European guidelines to mitigate and compensate soil sealing.</b></p> <p><b>Transfer regulations framework, tools and methods to other municipalities and local authorities both in Italy and Europe.</b></p>	<p><b>How are you going to ensure that the recommendations of the guidelines are going to reach the policy makers?</b></p> <p><b>Are all the stakeholders involved from the beginning of the project?</b></p>





# LIFE15 ENV/IT/000396 BIOREST

Bioremediation and revegetation to restore contaminated land



LIFE15 ENV/IT/000396

With the contribution of the LIFE  
Programme of the European Union



factsheet





# LIFE15 ENV/IT/000396 BIOREST

## OBJECTIVES

**Demonstrate the efficiency and cost-effectiveness of a bioremediation approach for polluted soils based on ecologically-adapted bacteria and the reutilization of local agro-food by-products.**

**Implementing a new business models by valorising the use of local secondary resources from the agricultural sector. Specifically, the use of by-products such as rice straw or digestate from biogas plants.**

## POLICY IMPLICATIONS

**Which is the role of the local public administrations in the project and specifically concerning the EU Policies on soil contamination?**

**Are you aware of the possible implications of the project actions on EU Action Plan for the Circular Economy?**





# LIFE15 ENV/IT/000641 SOIL4WINE

Innovative approach to soil management in viticulture system





# LIFE15 ENV/IT/000641 SOIL4WINE

## OBJECTIVES

**Achieve a better soil management in the whole viticulture system in order to prevent erosion and the loss of environment functions of soils.**

**Promote a new participatory approach for the involvement of stakeholders and support the Emilia-Romagna Region in the implementation of soil conservation policies.**

## POLICY IMPLICATIONS

**Explain how you guarantee that the public officers and policy makers are involved in the project...**

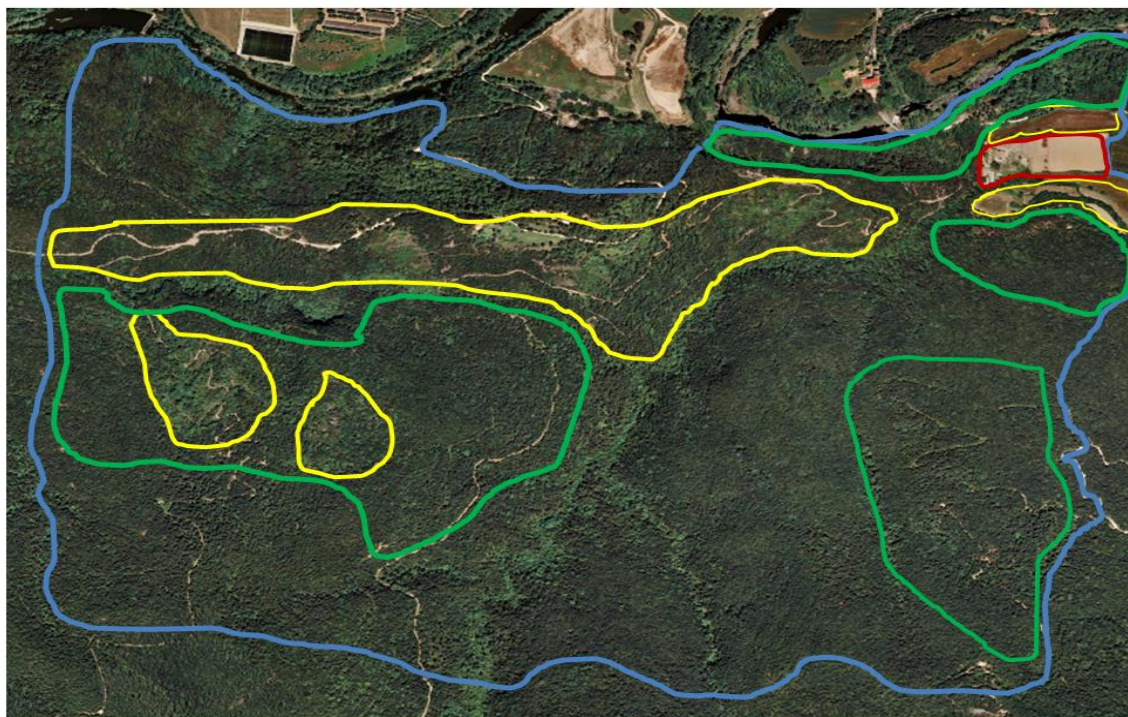
**and the results of this project are taken into account in the soil conservation policies.**





# LIFE15 ENV/ES/000506 POLYFARMING

Demonstration of a new agro-silvo-pastoral land use to improve farm profitability in mountain areas



Zonas potenciales para los diferentes usos

Rojo: huerto

Amarillo: frutales

Verde: dehesas

Matriz: aprovechamiento forestal





# LIFE15 ENV/ES/000506 POLYFARMING

## OBJECTIVES

**Develop a new multifunctional agro-silvo-pastoral system as a cost-effective management to tackle the problem of the abandonment of multifunctional agriculture in Mediterranean mountain areas and the related environmental issues.**

**Achieve better soil management through monitoring tools and the improvement of administrative and legal frameworks.**

## POLICY IMPLICATIONS

**There is a need to raise the awareness of soil issues in productive activities. How will you ensure that the message/concept reaches all the stakeholders?**

**How are you going to involve the relevant administrations in the project?**



## ***What's expected from LIFE projects***

- Highlight in your reports and technical documents all the policy implications.
- Include policy aspects in your dissemination initiatives at local and European level.
- Meet the policy stakeholders and involve them in your activities (e.g. Committees, panels, etc.).
- Raise the awareness of policy stakeholders on how the project is contributing to the implementation of ongoing legislation.
- If necessary, plan specific initiatives to support change in the national and European legislation (possibly networking with other LIFE projects).



*Wishing you success  
in supporting environment policies...*



*Thank you!*





# Discussion Time

## Main Questions:

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**How does your project contribute to (EU national, regional) Policies?**

**How do you expect that Policies will help your project?**