



# Re-coupling social and ecological components in cultural landscapes

The need to include (beyond ES issues):

- Interaction with stakeholders
  - Landscape integrated management dynamic
- Frame built upon ISO 37101 draft standard

Sustainable development of communities — Management systems — Requirements with guidance for resilience and smartness



This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no 603447

FP7, Collaborative Project  
1 December 2013 – 30 November 2016

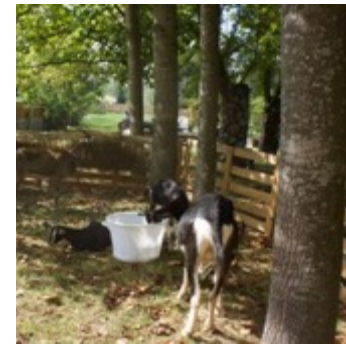
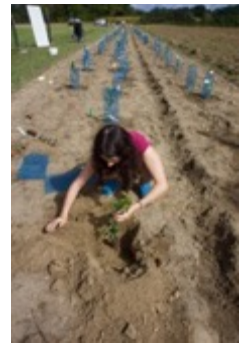
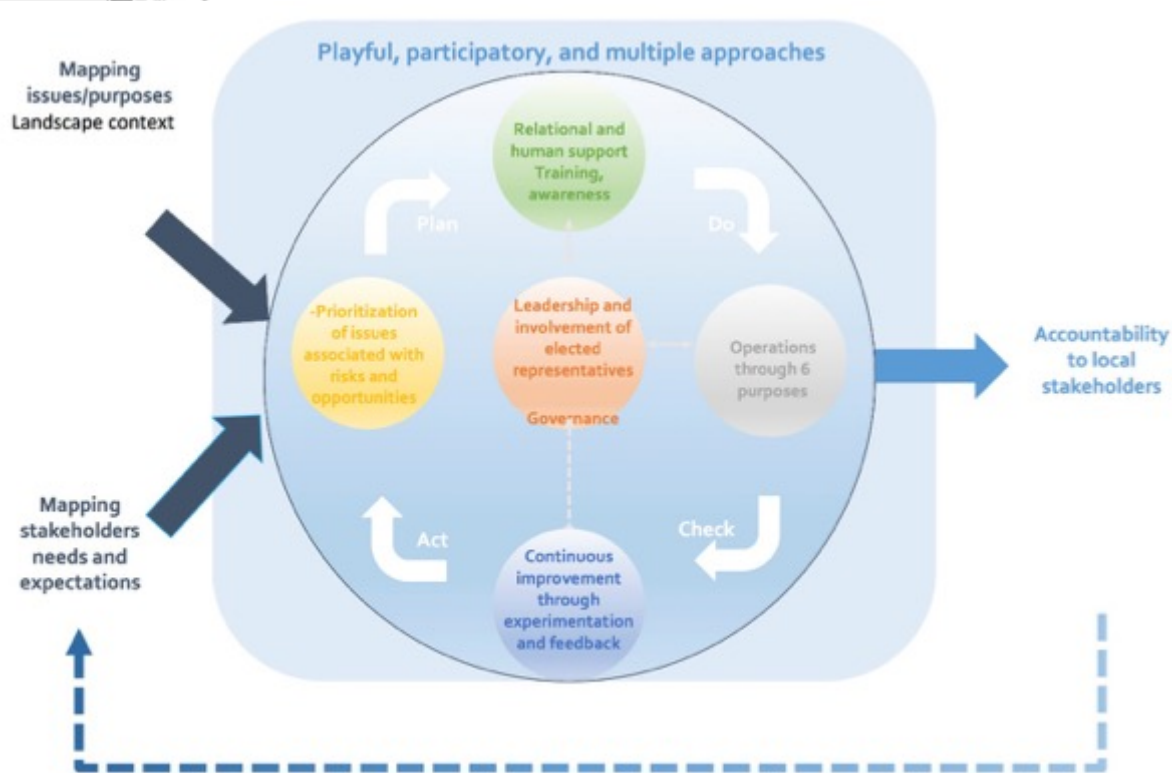
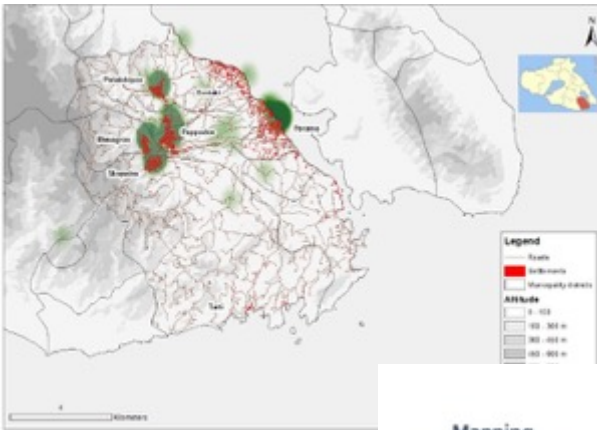
# Report on innovative strategies

Illustrates 12 issues from ISO 37101 through selected european examples of innovative measures or “good practice”



# “The only thing that is permanent is change.”

H. Palang



# Recommendations for implementation and prioritization of set of policy measures



Attractiveness

*Labelling tools*

Social cohesion

*Social capital*

Well-being

*Heritage values*

Preserving environment

*Ecological practice*

Resilience

*Climate change adaptation*

Responsible resources use

*Nature based solutions*



# Findings

## Weaknesses on:

- Health and care
- Security and safety

*Classification of number of collected initiatives through issues/purposes from 0 (white) to 5 (dark grey) >*

PURPOSES → ↓ ISSUES	Attractiveness	Social cohesion	Well-being	Preservation and improvement of environment	Resilience	Responsible resource use
Governance	2	1	2	2	0	1
Education and capacity building	2	2	2	3	2	2
Innovation, creativity and research	2	2	1	2	2	2
Health and care in the community	0	1	2	0	0	0
Culture and community identity	4	2	2	3	2	2
Living together, interdependence and mutuality	1	1	1	1	0	0
Economy and sustainable production and consumption	2	2	1	2	0	1
Living and working environment	1	2	1	1	0	1
Safety and security	0	0	0	0	0	0
Infrastructures collectives	1	0	1	1	1	2
Mobility	1	0	0	2	1	1
Biodiversity and ES	1	2	1	1	1	2



# Findings

- The need for reliable assesment tools and indicators

*SWOT trial upon stakeholders interviews  
(Strenght Weakness Opportunity Threat) >*

PURPOSES→ ↓ISSUES	Attractiveness		Social cohesion		Well-being		Environment preservation and improvement		Resilience		Responsible resources use	
Governance	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Light Purple	Light Green	Dark Purple	Light Green
Education	Light Purple	Light Green	Light Purple	Light Green	Light Purple	Light Green	Dark Purple	Light Green	Light Purple	Light Green	Dark Purple	Light Green
Innovation and créativité	Light Purple	Light Green	Light Purple	Light Green	Light Purple	Light Green	Dark Purple	Light Green	Light Purple	Light Green	Dark Purple	Light Green
Health and car	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green
Culture and identity	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Light Purple	Light Green	Light Purple	Light Green
Living together	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green
Economy and sustainable consumption	Light Purple	Light Green	Light Purple	Light Green	Dark Purple	Light Green	Light Purple	Light Green	Light Purple	Light Green	Dark Purple	Light Green
Linving and working environment	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green
Safety and security	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green
Community infrastructures	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green
Mobility	Light Purple	Light Green	Dark Purple	Light Green	Light Purple	Light Green	Light Purple	Light Green	Light Purple	Light Green	Dark Purple	Light Green
Biodiversity and ES	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green	Dark Purple	Light Green



...Questions ?



[www.hercules-landscapes.eu](http://www.hercules-landscapes.eu)

[Girod.cime@alticime.net](mailto:Girod.cime@alticime.net)

[www.paysagedurable.wordpress.com](http://www.paysagedurable.wordpress.com)

## Sustainable Futures for Europe's HERitage in CULTural LandscapES:

Tools for understanding, managing, and protecting landscape functions and values



ALTICIME



This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no 603447

FP7, Collaborative Project  
1 December 2013 – 30 November 2016