

## Monitoring tool for assessing the progress of the LIFE CO2PEF&PES Project (CCM/IT/001201)

1. Indicators List
2. Monitoring report sheet

### 1. Indicator list

Action	Indicators list
<b>A1</b>	<p><i>Number of regulations at regional, national and EU level</i></p> <p><i>10 or more case studies</i></p> <p><i>Models of carbon stock selected</i></p> <p><i>Number of CO2 Credits certification systems analysed</i></p> <p><i>Number of Forestry certifications systems analysed</i></p> <p><i>Number setting plans collected</i></p> <p><i>Number of parks plans collected</i></p> <p><i>Number of other documents collected</i></p> <p><i>Number of potential companies buyers of ecosystem credits (at least 15)</i></p> <p><i>Number of Trade Unions</i></p>
<b>C1</b>	<p><i>Number of stakeholders collected for each area</i></p> <p><i>Application of the model for measurement of Carbon Stock in the three areas</i></p> <p><i>Number of forest protection tools already exists</i></p> <p><i>Update of environmental KPI project</i></p> <p><i>Application of Behave model in the three areas</i></p> <p><i>Application of ForestGales model in the three areas</i></p> <p><i>Number of sample cuttings in the 20 Ha defined in every area</i></p> <p><i>Number of mushrooms tourists in the thee areas</i></p> <p><i>Number of questionnaires collected on a sample of tourists mushrooms</i></p>
<b>C2</b>	<p><i>STG Regulation</i></p> <p><i>PEF screening on wood supply chains in the three areas</i></p> <p><i>PEFCR draft</i></p> <p><i>Three PEF Report – 1st stage</i></p> <p><i>Hot spot improvement actions</i></p> <p><i>Number of training actions</i></p> <p><i>Number of participants for every training actions</i></p> <p><i>Three PEF report 2<sup>nd</sup> stage</i></p> <p><i>SME toolkit applied to local companies</i></p>
<b>C3</b>	<p><i>Dataset on carbon storage in wood products</i></p> <p><i>List of stakeholders a local and national level that can get benefit form the dataset on carbon storage</i></p>

<b>C4</b>	<p>Criteria for the definition of Business As Usual (BAU) in the forest management</p> <p>Standard rule for ecosystems credits</p> <p>Estimation of the number of potential ecosystem credits for the total 36,000 Ha of the selected areas</p>
<b>C5</b>	<p>Number of companies and associations that can release the ecosystem credits in the three selected areas</p> <p>Number of companies that could be interested to use the trading platform</p> <p>Number of feedbacks from the buyers of the first set of ecosystem credits</p> <p>Definition of a set of "No greenwashing" rules aimed to the ecosystem credits buyers</p> <p>Identification of a set of public bodies and companies that release bond interested to use the ecosystem credits</p> <p>Alignment criteria of bond released and EU green bond programme</p>
<b>C6</b>	<p>Identification of the axis of the Rural Development plans of RER and RAFVG where it is possible to incentive the ecosystem credits and the LCA of the wood supply chains</p> <p>Definition of the set of GPP rules where it is possible to insert the ecosystem credits as "premium" for the buyers companies</p> <p>Check list of the topics for the "Manual of replicability"</p>
<b>C7</b>	<p>Number of participants to meetings with institutional actors</p> <p>Number of participants to meetings with businesses</p> <p>Number of participants to meetings with forestry operators and technicians</p> <p>Number of participants to meetings with trade associations</p> <p>Number of participants to meeting with financial operators</p> <p>Number of participants to the meeting in Brussels organized by FLA</p>
<b>D1</b>	Number of KPI updating
<b>D2</b>	Number of KPI updating
<b>E1</b>	<p>Number of WEB SITE contacts</p> <p>Number of WEB SITE download</p> <p>Number of participants in the Middle and Final Conference</p> <p>Number of subjects participating to conferences;</p> <p>Number of communication activities for each region</p> <p>Number of subjects participating to communication activities in the regions (Communication Plans);</p> <p>Number of published layman's report;</p> <p>Number of issued publications.</p> <p>Number of participants of middle and final conferences: at least 100 for each event (40% companies, 20% public institution, 20 trade organizations and others);</p> <p>Number of national and regional events (such as Ecomondo) to disseminate the CO2PEF&amp;PES (during these event the partner will introduce the project to different stakeholders such as students, researchers, NGO, SMEs and others): at least 2, with 300 SMEs 50 Trade association, 200 NGO, 500 students.</p> <p>Number of international conferences attended by SSSUP: at least 2 with 100 researchers for each event.</p> <p>European organizations contacted to project dissemination; at least 20</p>
<b>F1</b>	<p>number of participants of Steering Committee</p> <p>Number of external subject involved in the SC</p> <p>Number of meetings</p> <p>Number of decisions</p>



*Number of participants of the meetings*

**F2**

## Monitoring tool for assessing the progress of the CO2PEF&PES project

Expected outputs and assessment of critical situations

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
<b>A1</b>	<b>SSSUP</b>	Dataset on forestry regulation			
	<b>SSSUP</b>	Case studies selected of Esmeralda Network			
	<b>UMIL</b>	Carbon Stock Evaluation models			
	<b>SSSUP</b>	Carbon credits and forestry certifications Market analysis on potential buyers of ecosystem credits - inetrviews			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
C1	CCP, RAFVG, UCRF	Stakeholders analysis in the selected areas			
	UMIL	Definition forest management existing tools			
	UMIL	Baseline of carbon stock in the three areas			
	UMIL	Risk assessment in the three selected areas and mapping of the forest protections			
	CCP, RAFVG, UCRF	Cutting on a sample of 10 Ha in every area			
	SSSUP	Study on mushrooms tourists			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
C2	SSSUP, FLA	PEFCR Governance			
	SSSUP, FLA	PEF Screening			
	SSSUP, CCP, RAFVG UCRF	PEF Studies supporting PEFCR			
	SSSUP	Definition of the Improvement Plan			
	SSSUP, RER, RAFVG, FLA	Validation of the PEFCR and definition of support activities and policies			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
C3	FLA	Methods for assessing the carbon stock in wood products			
	FLA	Development of an accounting method for wood species			
	FLA, RER, RAFVG	Evaluation of the benefits for stakeholder			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
C4	<b>SSSUP, CCP, FLA</b>	Development of a Standard for ecosystems credits base upon sustainable forest management			
	<b>SSSUP, CCP</b>	Definition of assignment of a money value to ecosystem credits			
	<b>SSSUP, CCP, RAFVG, UCRF</b>	Application of the standard rules in the representative selected areas			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
C5	<b>SSSUP</b>	Development and implementation of a voluntary market for GHG emission credits,			
	<b>SSSUP</b>	Criteria for greenwashing prevention			
	<b>SSSUP</b>	Definition of the compliance criteria of ecosystem credits with the new EU Green Bond standard			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
C6	RER, RAFVG	Definition of a dataset to support regional forest policies			
	RER, RAFVG, FLA	Promoting the "cascade" use of wood			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
C7	LEGAMB, RER, RAFVG, SSSUP	Meeting with the institutional stakeholders			
	LEGAMB, RER, RAFVG, SSSUP	Meeting with the companies, wood technicians, Trade Unions and financial operators			
	LEGAMB	Best practices description for the communication plan			
	LEGAMB, FLA	Dissemination vs woods supply chains through FLA events and channels			
	SSSUP, UMIL	Scientific communications			



Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
D1	UMIL	Environmental performance of the ecosystem services			
	UMIL	Environmental company performance monitoring			
	UMIL	Product environmental performance			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
D2	SSSUP	Life Cycle Costing			
	SSSUP	Economic performances monitoring			
	SSSUP	Table of performance indicators compilation			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
E1	LEGAMB	<b>Communication and Dissemination Strategy</b>			
	LEGAMB, SSSUP	<b>Networking activities</b>			
	LEGAMB	<b>Activity Reports foreseen</b>			

Action	PARTNER responsible	Sub Action description	Activities planned		Action Development and plan deviations
			Activities	Deliverable	
F1	SSSUP	Management team			
	SSSUP	<b>Steering Committee</b>			
	SSSUP	Strategic and operational management, risk assessment			
F1	SSSUP	Project Monitoring			