



ROSEWOOD
4.0 Sustainable Wood
for Europe

The European Life Forest CO2 project aims to promote carbon compensation projects in forests as a tool to mitigate the carbon footprint of companies or public authorities.

A company wishing to compensate its CO2 emissions can finance a project to improve carbon sequestration in the forest through 3 types of operation: planting in an area under agricultural decline, restoring a dying or damaged stand or improving an existing stand by thinning.

The CNPF connects forest owners who wish to carry out forest operation with companies wishing to finance forestry projects. CNPF calculates the accumulated carbon gain over a certain project period.

The owners are the only ones to bear the extra costs of forestry operations that improve atmospheric carbon sequestration and thus limit global warming. To develop this new means of helping reforestation or afforestation, it is essential to make companies aware of the role of the forest.

The company subsidises part of the work, the rest being borne by the owner. In Nouvelle Aquitaine, as part of Life Forest CO2, a project was carried out in Dordogne on an area of 1 ha between a private forest owner and a public hospital establishment.

Europe gives grants to the CNPF for the work of establishing contacts and drafting carbon contracts in France.

DÉTAILS

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|--|---|
| ORIGINE DU BOIS | POTENTIEL DE MOBILISATION |
| Forêt | NA |
| TYPE DE BOIS | POTENTIEL DE DURABILITé - VALEUR |
| Grume | -- |
| TYPE DE BOIS CONCERNé | FACILITé D'IMPLéMENTATION |
| Stemwood, woody biomass | Easy |
| IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITé | FACILITé D'IMPLéMENTATION - ÉVALUATION |
| exploitation only in dying or damaged stand planted species adapted to the ground, and climate change | -- |
| EFFET SUR LE REVENU | PRéREQUIS CLéS |
| NA | NA |
| POTENTIEL D'EXPLOITATION | TYPE D'éVÉNEMENT Où CETTE ICPE A éTé PRéSENTéE |
| -- | -- |
| HUB | EFFET SUR L'EMPLOI |
| -- | NA |
| IMPACT éCONOMIQUE | COÛTS D'IMPLéMENTATION (EURO - €) |
| New aids for foresters | -- |
| CONNAISSANCES SPéCIFIQUES REQUISES | |
| calculation of the amount of carbon sequestered | |

**PLUS DE
DÉTAILS**

| DéFI CONCERNé | DOMAINE | TYPE DE SOLUTION |
|----------------|---|----------------------|
| -- | GetSION forestière, sylviculture, services écosystémiques, résilience | -- |
| MOTS-CLéS | SOLUTION DIGITALE | INNOVATION |
| -- | Non | Oui |
| PAYS D'ORIGINE | ECHELLE D'APPLICATION | DéBUT ET FIN D'ANNéE |
| France | Transfrontalière/Multilatérale | 2016 - |

**INFORMATIONS
DE CONTACT**

PROPRIéTAIRE OU AUTEUR **RAPPORTEUR**

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**REFERENCES
AND RESOURCES**

SITE WEB PRINCIPAL **RESSOURCES**

<http://lifeforestco2.eu/projet-life-forest-co2/>

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SITE WEB DU PROJET

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RéFéRENCE DU PROJET

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PROJET SOUS LEQUEL CETTE FICHE D'INFORMATION A ÉTÉ CRÉÉE

Rosewood

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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY

