



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

ORIGINE DU BOIS

Forêt

TYPE DE BOIS

Grume

TYPE DE BOIS CONCERNÉ

Stemwood, woody biomass

IMPACT SUR L'ENVIRONNEMENT ET LA BIODIVERSITÉ

exploitation only in dying or damaged stand

planted species adapted to the ground, and climate change

EFFET SUR LE REVENU

NA

POTENTIEL D'EXPLOITATION

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HUB

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IMPACT ÉCONOMIQUE

New aids for foresters

CONNAISSANCES SPÉCIFIQUES REQUISES

calculation of the amount of carbon sequestered

POTENTIEL DE MOBILISATION

NA

POTENTIEL DE DURABILITÉ - VALEUR

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FACILITÉ D'IMPLÉMENTATION

Easy

FACILITÉ D'IMPLÉMENTATION - ÉVALUATION

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PRÉREQUIS CLÉS

NA

TYPE D'ÉVÉNEMENT OÙ CETTE ICPE A ÉTÉ PRÉSENTÉE

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EFFET SUR L'EMPLOI

NA

COÛTS D'IMPLÉMENTATION (EURO - €)

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PLUS DE DÉTAILS

DÉFI CONCERNÉ

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DOMAINE

Gestion forestière, sylviculture, services écosystémiques, résilience

TYPE DE SOLUTION

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MOTS-CLÉS

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SOLUTION DIGITALE

Non

INNOVATION

Oui

PAYS D'ORIGINE

France

ECHELLE D'APPLICATION

Transfrontalière/Multilatérale

DÉBUT ET FIN D'ANNÉE

2016 -

INFORMATIONS DE CONTACT

PROPRIÉTAIRE OU AUTEUR

RAPPORTEUR

Olivier.gleizes@cnpf.fr

REFERENCES AND RESOURCES

SITE WEB PRINCIPAL

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

RESSOURCES

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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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